

## **~~Inventor search**

? show files;ds

File 347:JAPIO Dec 1976-2007/Oct(Updated 080129)

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File 348:EUROPEAN PATENTS 1978-2007/ 200809

(c) 2008 European Patent Office

File 349:PCT FULLTEXT 1979-2008/UB=20080131UT=20080124

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File 350:Derwent WPIX 1963-2008/UD=200812

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File 371:French Patents 1961-2002/BOPI 200209

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File 120:U.S. Copyrights 1978-2008/Feb 19

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File 426:LCMARC-Books 1968-2008/Feb W3

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(c) 2007 J. Whitaker & Sons Ltd.

File 2:INSPEC 1898-2008/Feb W1

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File 35:Dissertation Abs Online 1861-2008/Nov

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File 65:Inside Conferences 1993-2008/Mar 05

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File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Jan

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File 471:New York Times Fulltext 1980-2008/Mar 12

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File 474:New York Times Abs 1969-2008/Mar 06

(c) 2008 The New York Times

File 475:Wall Street Journal Abs 1973-2008/Mar 06

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File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13

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File 7:Social SciSearch(R) 1972-2008/Mar W2

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File 8:Ei Compendex(R) 1884-2008/Feb W3

(c) 2008 Elsevier Eng. Info. Inc.

File 34:SciSearch(R) Cited Ref Sci 1990-2008/Mar W1

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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 2006 The Thomson Corp

File 9:Business & Industry(R) Jul/1994-2008/Mar 03  
(c) 2008 The Gale Group

File 15:ABI/Inform(R) 1971-2008/Mar 06  
(c) 2008 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2008/Feb 29  
(c) 2008 The Gale Group

File 20:Dialog Global Reporter 1997-2008/Mar 06  
(c) 2008 Dialog

File 148:Gale Group Trade & Industry DB 1976-2008/Feb 18  
(c)2008 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2008/Feb 28  
(c) 2008 The Gale Group

File 476:Financial Times Fulltext 1982-2008/Mar 06  
(c) 2008 Financial Times Ltd

File 610:Business Wire 1999-2008/Mar 02  
(c) 2008 Business Wire.

File 613:PR Newswire 1999-2008/Mar 03  
(c) 2008 PR Newswire Association Inc

File 621:Gale Group New Prod.Annou.(R) 1985-2008/Feb 18  
(c) 2008 The Gale Group

File 624:McGraw-Hill Publications.1985-2008/Mar 05  
(c) 2008 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2008/Mar 02  
(c) 2008 San Jose Mercury News

File 636:Gale Group Newsletter DB(TM) 1987-2008/Feb 29  
(c) 2008 The Gale Group

File 810:Business Wire 1986-1999/Feb 28.  
(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 996:NewsRoom 2000-2002  
(c) 2007 Dialog

File 13:BAMP 2008/May W4  
(c) 2008 The Gale Group

File 56:Computer and Information Systems Abstracts 1966-2008/Jan  
(c) 2008 CSA.

File 75:TGG Management Contents(R) 86-2008/Feb W3  
(c) 2008 The Gale Group

File 249:Mgt. & Mktg. Abs. 1976-2007Apr W5  
(c) 2007 Pira International

File 141:Readers Guide 1983-2008/Jan  
(c) 2008 The HW Wilson Co

File 483:Newspaper Abs Daily 1986-2008/Mar 06  
(c) 2008 ProQuest Info&Learning

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(c) 2008 ProQuest

File 47:Gale Group Magazine DB(TM) 1959-2008/Feb 25  
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Set	Items	Description
S1	25462	AU=(SANADA, A? OR SANADA A? OR AKEMI SANADA OR AKEMI, SANA- DA OR TABUCHI, H? OR TABUCHI H? OR HIDEO TABUCHI OR HIDEO, TA- BUCHI OR NAKANO, T? OR NAKANO T? OR TOSHIO NAKANO OR TOSHIO, - NAKANO OR ISHIZUKI, S? OR ISHIZUKI S? OR SAJIO ISHIZUKI OR SA- JIO, ISHIZUKI OR KAGE, I? OR KAGE I? OR ISAMU KAGE OR ISAMU, - KAGE)
S2	17308	S1 FROM 347,348,349,350,371
S3	908	(DATA OR INFORMATION OR FILE)(2N)(STOR??? OR MAINTAIN??? OR MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR REPOSITO- R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR (CAPACITY OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR MORE)
S4	785	S2 AND S3
S5	149	RENT??? OR LEASE OR LEASE? ? OR LEASING OR LET OR LETS OR - LETTING OR HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRI- OR OR PREVIOUS OR INITIAL OR CAPITAL)( )INVESTMENT OR BORROW???
S6	11	S4(S)S5
S7	11	IDPAT (sorted in duplicate/non-duplicate order)
S8	9	IDPAT (primary/non-duplicate records only)
S9	8154	S1 NOT S2
S10	123	S3 AND S9
S11	0	S5(S)S10
S12	36	S5 AND S9
S13	21	S12 NOT PY>2001
S14	20	S13 NOT PD=20010418:20080430
S15	13	RD (unique items)
S16	22	S8 OR S15

**16/AA,AN,AZ,TI/1 (Item 1 from file: 347)**

DIALOG(R)File 347:(c) 2008 JPO & JAPIO. All rts. reserv.

07339452

RENTAL PERIOD MANAGING METHOD FOR UNLOCKABLE DIGITAL MEDIUM

APPL. NO.: 2001-003146 [JP 20013146]

**16/AA,AN,AZ,TI/2 (Item 2 from file: 347)**

DIALOG(R)File 347:(c) 2008 JPO & JAPIO. All rts. reserv.

00635669

DATA TRANSMISSION MULTIPLEX SYSTEM

APPL. NO.: 54-031455 [JP 7931455]

**16/AA,AN,AZ,TI/3 (Item 1 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01288125

**UNAUTHORIZED CONTENTS DETECTION SYSTEM**

**SYSTEME DE DETECTION DE CONTENUS NON AUTORISES**

Application: WO 2005JP6215 20050324 (PCT/WO JP05006215)

**16/AA,AN,AZ,TI/4 (Item 1 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0015220549

WPI ACC NO: 2005-570587/

**Disk array device e.g. redundant array of independent disk device,  
multiple  
disk drive units comprises storage volumes for each of storage areas  
for  
data reading and writing process in usable state**

**Original Titles:**

Method and apparatus for rental storage system

Local Applications (No Type Date): US 2001987815 A 20011116; US

2003422955 A 20030425; US 200588772 A 20050325

Priority Applications (no., kind, date): JP 2001117611 A 20010417

**16/AA,AN,AZ,TI/5 (Item 2 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0015212944

WPI ACC NO: 2005-562969/

**Rental storage system has disk array device maintaining data**

**related to  
read-out/write-in process of used storage areas of disk drives for  
preset  
time, and data processing terminal displaying data related to  
storage  
areas during process**

**Original Titles:**

Method and apparatus for rental storage system  
Local Applications (No Type Date): US 2001987815 A 20011116; US  
2003422955 A 20030425; US 200588782 A 20050325  
Priority Applications (no., kind, date): JP 2001117611 A 20010417

**16/AA,AN,AZ,TI/6 (Item 3 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0014254065

WPI ACC NO: 2004-440241/

**Storage system renting and charging method for providing storage  
on-demand**

**service, involves transmitting used volume read from management  
table held**

**in storage system to charging system**

**Original Titles:**

Method and apparatus for rental storage system  
Local Applications (No Type Date): US 2001987815 A 20011116; US  
2003716471 A 20031120  
Priority Applications (no., kind, date): JP 2001117611 A 20010417

**16/AA,AN,AZ,TI/7 (Item 4 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0014143884

WPI ACC NO: 2004-328664/

**Digital work protection system e.g. for music, movie, generate  
encryption/decryption key using all subrange key which is acquired  
from**

**adoption information**

**Original Titles:**

WORK PROTECTING SYSTEM  
Digital work protection system  
Local Applications (No Type Date): US 2003655129 A 20030905; JP

2003307781 A 20030829  
Priority Applications (no., kind, date): JP 2002260521 A 20020905

**16/AA,AN,AZ,TI/8 (Item 5 from file: 350)**  
DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0013799806  
WPI ACC NO: 2003-899889/  
**Storage system renting and charging method, in Internet data center, involves sending used volume read from management unit of storage system, to charging system**

**Original Titles:**

Method and apparatus for rental storage system  
Method and apparatus for rental storage system  
Local Applications (No Type Date): US 2001987815 A 20011116; US 2003422955 A 20030425; US 2003422955 A 20030425  
Priority Applications (no., kind, date): US 2003422955 A 20030425; JP 2001117611 A 20010417

**16/AA,AN,AZ,TI/9 (Item 6 from file: 350)**  
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0013067797  
WPI ACC NO: 2003-147778/  
**Storage system renting and charging method in computer network, involves sending used volume read from management table stored in memory, to charging system**

**Original Titles:**

Verfahren und Vorrichtung für ein System zum Vermieten von einem Speichersystem  
Method and apparatus for rental storage system  
Methode et appareil pour un système de location de mémoire  
RENTAL CHARGING METHOD FOR **DATA STORAGE** DEVICE  
Method and apparatus for rental storage system  
Method and apparatus for rental storage system  
Local Applications (No Type Date): US 2001987815 A 20011116; EP 2001127590 A 20011119; JP 2001117611 A 20010417; US 2001987815 A

20011116  
Priority Applications (no., kind, date): JP 2001117611 A 20010417; US  
2001987815 A 20011116

**16/AA,AN,AZ,TI/10 (Item 1 from file: 426)**  
DIALOG(R)File 426:(c) format only 2008 Dialog. All rts. reserv.

15687633  
**"Shihonron" no mondaiten, hoka / kaisetsu Yoshizawa Hidenari ;**  
**[chosha**  
**Nakano Tadashi]**  
SERIES:  
Nakano Tadashi chosakushu . dai 3-kan  
Nakano, Tadashi. 1912-. Works

**16/AA,AN,AZ,TI/11 (Item 1 from file: 2)**  
DIALOG(R)File 2:(c) 2008 Institution of Electrical Engineers. All rts.  
reserv.

07958559 INSPEC Abstract Number: A2001-15-8760M-014  
**Title: Measurements of LET -distribution, dose equivalent and**  
**quality**  
**factor with the RRMD-III on the Space Shuttle missions STS-84, -89**  
**and -91**

**16/AA,AN,AZ,TI/12 (Item 2 from file: 2)**  
DIALOG(R)File 2:(c) 2008 Institution of Electrical Engineers. All rts.  
reserv.

07434453 INSPEC Abstract Number: A2000-02-8760M-030, B2000-01-  
7530B-054  
**Title: LET distribution measurement with a new Real-time**  
**Radiation**  
**Monitoring Device-III onboard the Space Shuttle STS-84**

**16/AA,AN,AZ,TI/13 (Item 3 from file: 2)**  
DIALOG(R)File 2:(c) 2008 Institution of Electrical Engineers. All rts.  
reserv.

07407014 INSPEC Abstract Number: A1999-24-8760M-017  
**Title: Measurement of the directional distribution of incident**  
**particles**  
**in the Shuttle-Mir mission orbit**

**16/AA,AN,AZ,TI/14 (Item 4 from file: 2)**

DIALOG(R)File 2:(c) 2008 Institution of Electrical Engineers. All rts. reserv.

06818268 INSPEC Abstract Number: A9805-2880-007, B9803-7530B-026

**Title: Radiation dosimetry measurements with real time radiation monitoring device (RRMD)-II in Space Shuttle STS-79**

**16/AA,AN,AZ,TI/15 (Item 5 from file: 2)**

DIALOG(R)File 2:(c) 2008 Institution of Electrical Engineers. All rts. reserv.

05237002 INSPEC Abstract Number: A9220-8780-033

**Title: A device for in vitro irradiation with alpha -particles using an alpha -emitting radioactive source**

**16/AA,AN,AZ,TI/16 (Item 1 from file: 65)**

DIALOG(R)File 65:(c) 2008 BLDSC all rts. reserv. All rts. reserv.

00310324 INSIDE CONFERENCE ITEM ID: CN002914001

**Effects of High LET Radiation on Radioresistant Bacterium Deinococcus radiodurans**

CONFERENCE: 28th Scientific meeting

**16/AA,AN,AZ,TI/17 (Item 1 from file: 34)**

DIALOG(R)File 34:(c) 2008 The Thomson Corp. All rts. reserv.

09112424

**Title: Analysis of deletion mutations of the rpsL gene in the yeast Saccharomyces cerevisiae detected after long-term flight on the Russian space station Mir**

**16/AA,AN,AZ,TI/18 (Item 2 from file: 34)**

DIALOG(R)File 34:(c) 2008 The Thomson Corp. All rts. reserv.

08298774

**Title: Application of real-time radiation dosimetry using a new silicon LET sensor**



**16/AA,AN,AZ,TI/19 (Item 3 from file: 34)**

DIALOG(R)File 34:(c) 2008 The Thomson Corp. All rts. reserv.

07655619

**Title: Residual chromatin breaks as biodosimetry for cell killing by carbon ions**

**16/AA,AN,AZ,TI/20 (Item 4 from file: 34)**

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07199718

**Title: Phase I/II dose escalation study with Carbon ions at NIRS**

**16/AA,AN,AZ,TI/21 (Item 5 from file: 34)**

DIALOG(R)File 34:(c) 2008 The Thomson Corp. All rts. reserv.

06175396

**Title: Relationship between LET and RBE values for Escherichia coli determined using carbon ion beams from the TIARA cyclotron and HIMAC synchrotron**

**16/AA,AN,AZ,TI/22 (Item 6 from file: 34)**

DIALOG(R)File 34:(c) 2008 The Thomson Corp. All rts. reserv.

06082524

**Title: Cancer risk in space due to radiation assessed by determining cell lethality and mutation frequencies of prokaryotes and a plasmid during the Second International Microgravity Laboratory (IML-2) Space Shuttle experiment**

**~~Bibliographic patent files**

? show files;ds

File 347:JAPIO Dec 1976-2007/Oct(Updated 080129)

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File 350:Derwent WPIX 1963-2008/UD=200812

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File 371:French Patents 1961-2002/BOPI 200209

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Set Items Description

S1 713071 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR  
MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-  
R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY  
OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)  
S2 713071 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR  
MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-  
R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY  
OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)  
S3 35942 TEMPORARY OR ON()(REQUEST OR DEMAND) OR JIT OR  
ON(2W)FLY OR  
(AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR JUST(2W)TIME OR  
JIT -  
OR TO()ORDER OR REMOVABLE OR NONPERMANEN?? OR (NON OR  
"NOT")(-  
)PERMANEN?? OR (LIMITED OR SHORT)()(TIME OR TERM)  
S4 5228 RENT??? OR LEASE? ? OR LEASING OR LET OR LETS OR  
LETTING OR  
HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRIOR OR  
PREV-  
IOUS OR INITIAL OR CAPITAL)()INVESTMENT OR BORROW??? OR  
LEND?-  
?? OR LOAN  
S5 358684 HARDWARE OR STANDALONE OR HARDDISK OR HARDDISKS  
OR HARDDISC  
OR HARDDISCS OR HARDDRIVE OR HARDDRIVES OR  
HARD() (WARE OR DI-  
SK OR DISKS OR DISC OR DISCS OR DRIVE OR DRIVES) OR  
DEVICE OR  
DEVICES  
S6 24525 LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR IN()HOUSE  
OR (CU-  
STOMER OR CUSTOMER'S)()PREMISES  
S7 8 S2(S)S3(S)S4(S)S5(S)S6  
S8 3205 S5(5N)S6  
S9 926 S2(10N)S8  
S10 0 S3(S)S4(S)S9  
S11 49 S9(S)(S3 OR S4)

S12 31 S11 AND IC=(G06F OR G06Q)  
 S13 18 S9(10N)(S3 OR S4)  
 S14 10 S13 AND IC=(G06F OR G06Q)  
 S15 18 S7 OR S14  
 S16 18 IDPAT (sorted in duplicate/non-duplicate order)  
 S17 18 IDPAT (primary/non-duplicate records only)

**17/AN,AZ,TI/1 (Item 1 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0017193929

**User generated natural language speech utterance responding  
 system for e.g.  
 receiving natural language speech-based query, has event manager  
 coordinating interaction between components and parser  
 determining domain**

**Original Titles:**

SYSTEMS AND METHODS FOR RESPONDING TO NATURAL LANGUAGE  
SPEECH UTTERANCE

Local Applications (No Type Date): US 2002384388 P 20020603; US  
2003452147 A 20030603; US 2007747547 A 20070511

Priority Applications (no., kind, date): US 2002384388 P 20020603; US  
2003452147 A 20030603; US 2007747547 A 20070511

**17/AN,AZ,TI/2 (Item 2 from file: 350)**

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0016909408

**On-demand software e.g. operating system, service system for  
 business  
 application, has remote system to provide selected application to  
 user on  
 daily basis, and on one-time purchase basis, for specific time period  
 or  
 permanently**

**Original Titles:**

On-demand software service system and method

ON-DEMAND SOFTWARE SERVICE SYSTEM AND METHOD

SYSTEME ET PROCEDE DE SERVICE DE LOGICIEL SUR DEMANDE

Local Applications (No Type Date): WO 2007US4145 A 20070214; US  
2006773372 P 20060214; US 2007707357 A 20070213

Priority Applications (no., kind, date): US 2006773372 P 20060214; US  
2007707357 A 20070213

**17/AN,AZ,TI/3 (Item 3 from file: 350)**

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0016905325

**Resource e.g. scene description file, rendering method for use in entertainment industry, involves receiving rendering request from user site at rendering service, where user site is in communication with service over network**

**Original Titles:**

Method and system for digital rendering over a network

Local Applications (No Type Date): US 2001925157 A 20010808

Priority Applications (no., kind, date): US 2001925157 A 20010808

**17/AN,AZ,TI/4 (Item 4 from file: 350)**

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0015989011

**Television program show searching method, involves presenting potential results of show on output device e.g. television set, and providing potential results for user to select one of results to perform action e.g. recording show**

**Original Titles:**

SEARCH ENGINE FOR A VIDEO RECORDER

Local Applications (No Type Date): US 2005905489 A 20050106

Priority Applications (no., kind, date): US 2005905489 A 20050106

**17/AN,AZ,TI/5 (Item 5 from file: 350)**

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0015589489

**Shows searching method in video recorder, involves matching input fields to one or more common keys in databases having entries related to time-slot-based programming, on-demand programming and saved shows**

**Original Titles:**

SEARCH ENGINE FOR A VIDEO RECORDER

Local Applications (No Type Date): US 2004710688 A 20040728

Priority Applications (no., kind, date): US 2004710688 A 20040728

**17/AN,AZ,TI/6 (Item 6 from file: 350)**

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0015362078

**Remote data storage apparatus for computer system, generates input/output**

**transaction to read or to write data to several target device stored in remote storage array**

**Original Titles:**

Integrated circuit capable of remote data storage

Local Applications (No Type Date): US 2004815272 A 20040331

Priority Applications (no., kind, date): US 2004815272 A 20040331

**17/AN,AZ,TI/7 (Item 7 from file: 350)**

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0014996571

**Secure rental/sale digital content distribution method e.g. for CD, involves deleting digital content from local storage unit, after checking**

**for presence of content which are stored back into customer content library**

**Original Titles:**

Method and apparatus for the rental or sale, and secure distribution of digital content

Local Applications (No Type Date): US 2003514228 P 20031024; US 2004971903 A 20041022

Priority Applications (no., kind, date): US 2003514228 P 20031024; US 2004971903 A 20041022

**17/AN,AZ,TI/8 (Item 8 from file: 350)**

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0011160686

**Multimedia file transfer system for multimedia file output device e.g.**

**toy,  
generates specific GUI corresponding to detected type of multimedia  
file  
that is transferred between server and local computer**

**Original Titles:**

Transferring a multimedia file

TRANSFERRING A MULTIMEDIA FILE

TRANSFERT D'UN FICHER MULTIMEDIA

Local Applications (No Type Date): WO 2001US18303 A 20010606; AU

200175299 A 20010606; WO 2001US18303 A 20010606; US

2002311172 A

20021212

Priority Applications (no., kind, date): US 2000595358 A 20000615; US

2002311172 A 20021212

**17/AN,AZ,TI/9 (Item 9 from file: 350)**

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0010460996

**File system object data access providing method for computer  
network,**

**involves detecting whether data is maintained at local or remote  
source, on**

**receiving request to access object data and providing access to data**

**Original Titles:**

ERWEITERTES DATEIENSYSTEM

EXTENDED FILE SYSTEM

SYSTEME DE FICHER ETENDU

Extended file system

Extended file system

EXTENDED FILE SYSTEM

SYSTEME DE FICHER ETENDU

Local Applications (No Type Date): WO 2000US7973 A 20000324; AU

200040300

A 20000324; EP 2000919645 A 20000324; WO 2000US7973 A

20000324; US

1999126094 P 19990325; US 1999171995 P 19991223; US 2000535058

A

20000324; US 1999126094 P 19990325; US 1999171995 P 19991223;

US

2000535058 A 20000324; US 2004819624 A 20040407

Priority Applications (no., kind, date): US 2004819624 A 20040407; US

2000535058 A 20000324; US 1999126094 P 19990325; US 1999171995

P

19991223

**17/AN,AZ,TI/10 (Item 10 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0009463472

**Video distribution and manufacturing system**

**Original Titles:**

High speed video distribution and manufacturing system.

Local Applications (No Type Date): US 1996693001 A 19960806

Priority Applications (no., kind, date): US 1996693001 A 19960806

**17/AN,AZ,TI/11 (Item 11 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0009056560

**Local computer data remotely recovering - establishing communications**

**between local computer and remote data recovery computer is operation of remote data recovery operating program by local computer**

**Original Titles:**

VORRICHTUNG UND VERFAHREN ZUR FERNEN DATENRUCKGEWINNUNG

APPARATUS AND METHOD FOR REMOTE DATA RECOVERY

APPAREIL ET PROCEDE POUR LA RECUPERATION DE DONNEES A DISTANCE

VORRICHTUNG UND VERFAHREN ZUR FERNEN DATENRUCKGEWINNUNG

APPARATUS AND METHOD FOR REMOTE DATA RECOVERY

APPAREIL ET PROCEDE POUR LA RECUPERATION DE DONNEES A DISTANCE

Apparatus and method for remote data recovery.

Apparatus and method for remote data recovery

APPARATUS AND METHOD FOR REMOTE DATA RECOVERY

Local Applications (No Type Date): WO 1997US10327 A 19970618; AU

199733933 A 19970618; EP 1997930000 A 19970618; WO

1997US10327 A

19970618; AU 199733933 A 19970618; US 1996667956 A 19960618;

US

1997877125 A 19970617; WO 1997US10327 A 19970618; JP

1998503166 A

19970618; CN 1997197421 A 19970618; EP 1997930000 A 19970618;

WO

1997US10327 A 19970618; DE 69728178 A 19970618; EP 1997930000

A

19970618; WO 1997US10327 A 19970618; EP 1997930000 A  
19970618; US  
1996667956 A 19960618; US 1997877125 A 19970617; US 2000620459  
A  
20000720; CN 1997197421 A 19970618  
Priority Applications (no., kind, date): US 2000620459 A 20000720; US  
1996667956 A 19960618; US 1997877125 A 19970617

**17/AN,AZ,TI/12 (Item 12 from file: 350)**  
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0008778209  
**Arithmetic and logic operation based data processing system e.g. for  
elongated data - has incrementer-decrementer provided in second  
ALU, which  
varies received data portion or outputs it without modification based  
on  
whether carry signal or borrow signal sent from first ALU is active**

**Original Titles:**  
Data processing system capable of processing long word data.  
Local Applications (No Type Date): US 1993113202 A 19930827; US  
1996801730 A 19960813  
Priority Applications (no., kind, date): JP 1992255900 A 19920831

**17/AN,AZ,TI/13 (Item 13 from file: 350)**  
DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0008701074  
**Interactive environment for multimedia communication over Internet  
- in  
which server process running on computer host controls access by  
client  
process to local storage medium for digital video information**

**Original Titles:**  
INTERACTIVE ENVIRONMENT PROVIDING REAL-TIME SOFTWARE-CONTROL  
USING REMOTE  
HOST  
Local Applications (No Type Date): WO 1997US18233 A 19971007  
Priority Applications (no., kind, date): US 199627558 P 19961007; US  
1997933394 A 19970919



**17/AN,AZ,TI/14 (Item 14 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0008411810

**Implementation method for disc caching of CD-ROMs and network discs - using cache program to hook into file manager and performing caching on any CD or remote access performed by application**

**Original Titles:**

Verfahren zum Einrichten eines nicht fluechtigen Cache-Produkts fuer Netzwerke und CD-Roms

Method for implementing a non-volatile caching product for networks and cd-roms

Procede pour realiser un produit d'antememoire non-volatile pour des resaux et des cd-roms

Verfahren zum Einrichten eines nicht fluchtigen Cache-Systems fur Netzwerke und CD-Roms

Method for implementing a non-volatile caching system for networks and cd-roms

Procede pour realiser un systeme d'antememoire non-volatile pour des reseaux et des cd-roms

METHOD FOR ACTUALIZING NONVOLATILE CACHING PRODUCT FOR NETWORK AND CD-ROM

Method for implementing a non-volatile caching product for networks and CD-ROMS.

Local Applications (No Type Date): EP 1997201081 A 19970411; EP 1997201081 A 19970411; JP 1997107477 A 19970424; US 1996641654 A

19960501; EP 1997201081 A 19970411; DE 69703463 A 19970411; EP 1997201081 A 19970411

Priority Applications (no., kind, date): US 1996641654 A 19960501

**17/AN,AZ,TI/15 (Item 15 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0008366062

**Remote to local distribution device for video manufacturing and distribution system - includes pre-recorded video capture facility for capturing pre-recorded video content with corresponding title and produces digital data representing pre-recorded video content in form of pre-recorded video data file**

**Original Titles:**

HIGH SPEED VIDEO DISTRIBUTION AND MANUFACTURING SYSTEM

Local Applications (No Type Date): WO 1997US4525 A 19970320; AU 199725383

A 19970320

Priority Applications (no., kind, date): US 199613805 P 19960321

**17/AN,AZ,TI/16 (Item 16 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0008095114

**Method for processing and storing transactions in a distributed database**

**system - involves initially sending copy of transaction by primary transaction engine to shadow transaction engine of mirror database for processing in local store**

**Original Titles:**

Method for processing and storing a transaction in a distributed database system.

Local Applications (No Type Date): US 1989408164 A 19890915; US 1993135140 A 19931012

Priority Applications (no., kind, date): US 1989408164 A 19890915; US 1993135140 A 19931012

**17/AN,AZ,TI/17 (Item 17 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0006165270

**Storage controller for computer - has high speed logic processor data bus**

**and logical processor device coupled directly to bus which signals occurrence of data transfer**

**Original Titles:**

Rechner mit einem Speichersteuergeraet

A computer including a storage controller

Ordinateur comprenant un controleur d'emmagasinage

Personal computer system having high speed local processor bus and storage controller with FIFO memory coupled directly thereto.

Local Applications (No Type Date): EP 1992305095 A 19920603; BR 19921997

A 19920527; CA 2065989 A 19920414; US 1991712233 A 19910607;  
US  
1995411916 A 19950328; CA 2065989 A 19920414  
Priority Applications (no., kind, date): US 1991712233 A 19910607; US  
1995411916 A 19950328

**17/AN,AZ,TI/18 (Item 18 from file: 350)**

DIALOG(R)File 350:(c) 2008 The Thomson Corporation. All rts. reserv.

0006165269

**Storage controller for personal computer - has high speed local  
processor  
data bus and storage controller coupled directly to bus for regulating  
communications**

**Original Titles:**

Speichersteuergeraet fuer einen Personalcomputer  
Storage controller for a personal computer  
Controleur d'emmagasinage pour un ordinateur personnel  
Personal computer system with storage controller controlling data transfer  
Local Applications (No Type Date): EP 1992305094 A 19920603; CA  
2065991  
A 19920414; US 1991712237 A 19910607; CA 2065991 A 19920414  
Priority Applications (no., kind, date): US 1991712237 A 19910607

**~~Full text patent files**

? show files;ds

File 348:EUROPEAN PATENTS 1978-2007/ 200809

(c) 2008 European Patent Office

File 349:PCT FULLTEXT 1979-2008/UB=20080131UT=20080124

(c) 2008 WIPO/Thomson

Set Items Description

S1 319898 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR

MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-

R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY

OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)

S2 319898 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR

MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR

REPOSITO-  
 R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
 (CAPACITY  
 OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
 MORE)  
 S3 140765 TEMPORARY OR ON()(REQUEST OR DEMAND) OR JIT OR  
 ON(2W)FLY OR  
 (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR JUST(2W)TIME OR  
 JIT -  
 OR TO()ORDER OR REMOVABLE OR NONPERMANEN?? OR (NON OR  
 "NOT")(-  
 )PERMANEN?? OR (LIMITED OR SHORT)()(TIME OR TERM)  
 S4 50272 RENT??? OR LEASE? ? OR LEASING OR LET OR LETS OR  
 LETTING OR  
 HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRIOR OR  
 PREV-  
 IOUS OR INITIAL OR CAPITAL)()INVESTMENT OR BORROW??? OR  
 LEND?-  
 ?? OR LOAN  
 S5 272116 HARDWARE OR STANDALONE OR HARDDISK OR HARDDISKS  
 OR HARDDISC  
 OR HARDDISCS OR HARDDRIVE OR HARDDRIVES OR  
 HARD() (WARE OR DI-  
 SK OR DISKS OR DISC OR DISCS OR DRIVE OR DRIVES) OR  
 DEVICE OR  
 DEVICES  
 S6 117508 LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR IN()HOUSE  
 OR (CU-  
 STOMER OR CUSTOMER'S)()PREMISES  
 S7 141 S2(S)S3(S)S4(S)S5(S)S6  
 S8 79 S7 AND IC=(G06F OR G06Q)  
 S9 98759 S2(10N)S5  
 S10 2897 S6(10N)S9  
 S11 9 S3(S)S4(S)S10  
 S12 190 S10(10N)(S3 OR S4)  
 S13 60 S12 AND IC=(G06F OR G06Q)  
 S14 2 S8(S)S13  
 S15 1 S2(10N)S3(10N)S4(10N)S5(10N)S6  
 S16 59 S9(S)S3(S)S4(S)S6  
 S17 38 S16 AND IC=(G06F OR G06Q)  
 S18 39 S15 OR S17  
 S19 39 IDPAT (sorted in duplicate/non-duplicate order)  
 S20 39 IDPAT (primary/non-duplicate records only)

**20/AN,AZ,TI/1 (Item 1 from file: 348)**

DIALOG(R)File 348:(c) 2008 European Patent Office. All rts. reserv.

01930027

**Secure transaction management**

**Verfahren und Vorrichtung zur gesicherten Transaktionsverwaltung**

**Procede et dispositif de gestion de transactions securisees**

APPLICATION (CC, No, Date): EP 2005075672 960213;

PRIORITY (CC, No, Date): US 388107 950213

**20/AN,AZ,TI/2 (Item 2 from file: 348)**

DIALOG(R)File 348:(c) 2008 European Patent Office. All rts. reserv.

01898247

**Systems and methods for secure transaction management and  
electronic rights  
protection**

**Systeme und Verfahren zur Verwaltung von gesicherten  
Transaktionen und zum**

**Schutz von elektronischen Rechten**

**Systemes et procedes pour gerer des transactions securisees et  
pour**

**proteger des droits electroniques**

APPLICATION (CC, No, Date): EP 2004078195 960213;

PRIORITY (CC, No, Date): US 388107 950213

**20/AN,AZ,TI/3 (Item 3 from file: 348)**

DIALOG(R)File 348:(c) 2008 European Patent Office. All rts. reserv.

01888484

**Systems and methods for secure transaction management and  
electronic rights  
protection**

**Systeme und Verfahren zur gesicherten  
Transaktionsverwaltung und  
elektronischem Rechtsschutz**

**Systemes et procedes de gestion de transactions securisees et de  
protection**

**de droits electroniques**

APPLICATION (CC, No, Date): EP 2004078254 960213;

PRIORITY (CC, No, Date): US 388107 950213

**20/AN,AZ,TI/4 (Item 4 from file: 348)**

DIALOG(R)File 348:(c) 2008 European Patent Office. All rts. reserv.

01869029

**Systems and methods for secure transaction management and  
electronic rights  
protection**

**Systeme und Verfahren zur gesicherten  
Transaktionsverwaltung und  
elektronischem Rechtsschutz**

**Systemes et procedes de gestion de transactions securisees et de  
protection  
de droits electroniques**

APPLICATION (CC, No, Date): EP 2004078194 960213;  
PRIORITY (CC, No, Date): US 388107 950213

**20/AN,AZ,TI/5 (Item 5 from file: 348)**

DIALOG(R)File 348:(c) 2008 European Patent Office. All rts. reserv.

00893482

**Computer system bus performance monitoring  
Leistungsuberwachung eines Computersystembusses  
Surveillance de la performance d'un bus de systeme d'ordinateur**

APPLICATION (CC, No, Date): EP 97303792 970604;  
PRIORITY (CC, No, Date): US 658696 960605

**20/AN,AZ,TI/6 (Item 6 from file: 348)**

DIALOG(R)File 348:(c) 2008 European Patent Office. All rts. reserv.

00887645

**Management of overflowing data in a computer system  
Datenuberlaufverwaltung in einem Rechnersystem  
Gestion de debordement de donnees dans un systeme d'ordinateur**

APPLICATION (CC, No, Date): EP 97303804 970604;  
PRIORITY (CC, No, Date): US 658533 960605

**20/AN,AZ,TI/7 (Item 7 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01545102

**SYSTEMS AND METHODS FOR REMOTE ACCESS OF NETWORK  
DEVICES HAVING PRIVATE  
ADDRESSES  
SYSTEMES ET PROCEDES D'ACCES A DISTANCE DE DISPOSITIFS DE  
RESEAU AYANT DES  
ADRESSES PRIVEES**

Application: WO 2007US60897 20070123 (PCT/WO US2007060897)

**20/AN,AZ,TI/8 (Item 8 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01495863

**SYSTEMS AND METHODS FOR MANAGING LOCAL STORAGE OF ON-DEMAND CONTENT**

**SYSTEMES ET PROCEDES PERMETTANT DE GERER UN DISPOSITIF DE STOCKAGE LOCAL DE**

**CONTENU A LA DEMANDE**

Application: WO 2006US38428 20060929 (PCT/WO US2006038428)

**20/AN,AZ,TI/9 (Item 9 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01388123

**SYSTEM AND METHOD TO LOCK TPM ALWAYS 'ON' USING A MONITOR  
SYSTEME ET PROCEDE DE VERROUILLAGE D'UN MODULE DE PLATE-  
FORME DE CONFIANCE**

**TOUJOURS "EN MARCHE" AU MOYEN D'UN DISPOSITIF DE  
SURVEILLANCE**

Application: WO 2005US46091 20051220 (PCT/WO US2005046091)

**20/AN,AZ,TI/10 (Item 10 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01337852

**SYSTEM AND METHOD FOR VARIABLE BLOCK LOGGING WITH LOG-  
AHEAD BUFFERS**

**SYSTEME ET PROCEDE DE CONSIGNATION A BLOC VARIABLE AVEC  
TAMPONS PRE-JOURNAL**

Application: WO 2005US28423 20050811 (PCT/WO US2005028423)

**20/AN,AZ,TI/11 (Item 11 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01333927

**A SYSTEM, A METHOD AND A DEVICE FOR UPDATING A DATA  
SET THROUGH A**

**COMMUNICATION NETWORK**

**SYSTEME, PROCEDE ET DISPOSITIF DESTINES A METTRE A JOUR  
UN ENSEMBLE DE**

**DONNEES PAR L'INTERMEDIAIRE D'UN RESEAU DE  
COMMUNICATION**

Application: WO 2004EP9047 20040812 (PCT/WO EP2004009047)

**20/AN,AZ,TI/12 (Item 12 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01236237

**MULTIPLE-PLATFORM ESTIMATING AND AUTOMATIC QUOTING FOR  
NETWORK-BASED PARTS**

**RESALE**

**EVALUATION ET PROPOSITION AUTOMATIQUE DE PRIX PAR  
PLUSIEURS PLATES-FORMES**

**POUR VENTE AU DETAIL DE PIECES DETACHEES A BASE DE RESEAU**

Application: WO 2004US36449 20041102 (PCT/WO US2004036449)

**20/AN,AZ,TI/13 (Item 13 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01197891

**METHOD AND COMPUTER SYSTEM FOR QUERY PROCESSING  
PROCEDE ET SYSTEME INFORMATIQUE POUR TRAITEMENT DE  
REQUETE**

Application: WO 2004EP51326 20040701 (PCT/WO EP04051326)

**20/AN,AZ,TI/14 (Item 14 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01187582

**OPERATING ON MIGRATED FILES WITHOUT RECALLING DATA  
FONCTIONNEMENT SUR DES FICHIERS TRANSFERES SANS RAPPELER  
DES DONNEES**

Application: WO 2004US17168 20040528 (PCT/WO US04017168)

**20/AN,AZ,TI/15 (Item 15 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01099293

**TECHNIQUES FOR BALANCING CAPACITY UTILIZATION IN A  
STORAGE ENVIRONMENT  
TECHNIQUES D'EQUILIBRAGE D'UTILISATION DE CAPACITE DANS UN  
ENVIRONNEMENT DE  
STOCKAGE**

Application: WO 2003US27039 20030827 (PCT/WO US03027039)

**20/AN,AZ,TI/16 (Item 16 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01056423

**DERIVATIVES HAVING DEMAND-BASED, ADJUSTABLE RETURNS,**



**AND TRADING EXCHANGE  
THEREFOR  
PRODUITS DERIVES PRESENTANT DES RENDEMENTS AJUSTABLES  
BASES SUR LA DEMANDE  
ET ECHANGES COMMERCIAUX ASSOCIES**

Application: WO 2003US7990 20030313 (PCT/WO US03007990)

**20/AN,AZ,TI/17 (Item 17 from file: 349)**

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01048015

**HUB ARRAY SYSTEM AND METHOD  
SYSTEME ET PROCEDE DE GROUPEMENT DE CONCENTRATEURS**

Application: WO 2003US7313 20030306 (PCT/WO US0307313)

**20/AN,AZ,TI/18 (Item 18 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

01010795

**CLAIMING SYSTEM AND METHOD  
SYSTEME ET PROCEDE DE DECLARATION DE SINISTRES**

Application: WO 2002US14898 20020509 (PCT/WO US0214898)

**20/AN,AZ,TI/19 (Item 19 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00994559

**DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE  
RETURNS, AND TRADING  
EXCHANGE THEREFOR  
OPTIONS NUMERIQUES A RETOURS AJUSTABLES BASEES SUR LA  
DEMANDE ET BOURSE  
D'ECHANGES COMMERCIAUX AFFERENTE**

Application: WO 2002US30309 20020909 (PCT/WO US02030309)

**20/AN,AZ,TI/20 (Item 20 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00984845

**SPREADSHEET SYSTEM AND METHOD FOR TRANSFERRING THE  
CONTENT OF INPUT CELLS  
BETWEEN SCALABLE TEMPLATE INSTANCES  
SYSTEME ET PROCEDE MIS EN OEUVRE DANS UN TABLEUR POUR  
EXPORTER ET IMPORTER**

**LE CONTENU DE CELLULES D'ENTREE D'UNE INSTANCE DE MODELE  
EVOLUTIF A UNE  
AUTRE**

Application: WO 2002EP9483 20020726 (PCT/WO EP02009483)

**20/AN,AZ,TI/21 (Item 21 from file: 349)**  
DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00982559

**BEHAVIOR PROCESSOR SYSTEM AND METHOD  
SYSTEME DE PROCESSEUR COMPORTEMENTAL ET PROCEDE ASSOCIE**  
Application: WO 2001US31794 20011005 (PCT/WO US0131794)

**20/AN,AZ,TI/22 (Item 22 from file: 349)**  
DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00946907

**MULTIMEDIA MARKETING AND DISTRIBUTION SYSTEM  
SYSTEME DE MARKETING ET DE DISTRIBUTION MULTIMEDIA**  
Application: WO 2001IB2900 20010501 (PCT/WO IB0102900)

**20/AN,AZ,TI/23 (Item 23 from file: 349)**  
DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00923848

**EFFICIENT SEARCHING TECHNIQUES  
TECHNIQUES DE RECHERCHE EFFICACES**  
Application: WO 2002US1367 20020115 (PCT/WO US0201367)

**20/AN,AZ,TI/24 (Item 24 from file: 349)**  
DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00896432

**SYSTEM METHODS AND COMPUTER PROGRAM PRODUCTS FOR  
OFFERING CONSUMER LOANS  
HAVING CUSTOMIZED TERMS FOR EACH CUSTOMER  
SYSTEMES, PROCEDES ET PRODUITS DE PROGRAMMES  
INFORMATIQUES OFFRANT DES  
PRETS A LA CONSOMMATION PERSONNALISES EN FONCTION DE  
CHAQUE CLIENT**  
Application: WO 2001US31257 20011005 (PCT/WO US0131257)

**20/AN,AZ,TI/25 (Item 25 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00876811

**SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR  
DEVICE, OPERATING SYSTEM,  
AND NETWORK TRANSPORT NEUTRAL SECURE INTERACTIVE  
MULTI-MEDIA MESSAGING  
SYSTEME, PROCEDE ET PRODUIT PROGRAMME D'ORDINATEUR  
POUR APPAREIL, SYSTEME  
D'EXPLOITATION ET MESSAGERIE MULTIMEDIA INTERACTIVE  
RESEAU, NEUTRE ET  
SECURISEE**

Application: WO 2001US23713 20010727 (PCT/WO US0123713)

**20/AN,AZ,TI/26 (Item 26 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00853835

**TECHNIQUES FOR INVESTING IN PROXY ASSETS  
TECHNIQUES D'INVESTISSEMENT DANS LES ACTIFS DE  
SUBSTITUTION**

Application: WO 2001US40708 20010509 (PCT/WO US0140708)

**20/AN,AZ,TI/27 (Item 27 from file: 349)**

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00818658

**A SYSTEM AND METHOD FOR PROVIDING A DISTRIBUTED  
MARKETING PRESENTATION  
SYSTEME ET PROCEDE PERMETTANT DE FOURNIR UNE  
PRESENTATION COMMERCIALE  
DISTRIBUEE**

Application: WO 2001US525 20010108 (PCT/WO US0100525)

**20/AN,AZ,TI/28 (Item 28 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00806389

**SCHEDULING AND PLANNING BEFORE AND PROACTIVE  
MANAGEMENT DURING MAINTENANCE  
AND SERVICE IN A NETWORK-BASED SUPPLY CHAIN  
ENVIRONMENT  
PROGRAMMATION ET PLANIFICATION ANTICIPEE, ET GESTION  
PROACTIVE AU COURS DE  
LA MAINTENANCE ET DE L'ENTRETIEN D'UN ENVIRONNEMENT**

**DU TYPE CHAINE**

**D'APPROVISIONNEMENT RESEAUTE**

Application: WO 2000US32228 20001122 (PCT/WO US0032228)

**20/AN,AZ,TI/29 (Item 29 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00806383

**COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY  
MANAGEMENT DURING**

**DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY  
CHAIN ENVIRONMENT**

**AND METHOD THEREOF**

**PLANIFICATION EN COLLABORATION DES CAPACITES ET  
GESTION ANTICIPEE DES**

**STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA  
DEMANDE DANS UN**

**ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE  
SUR LE RESEAU ET**

**PROCEDE ASSOCIE**

Application: WO 2000US32309 20001122 (PCT/WO US0032309)

**20/AN,AZ,TI/30 (Item 30 from file: 349)**

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00802534

**ANY-TO-ANY COMPONENT COMPUTING SYSTEM**

**SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE**

Application: WO 2000US31231 20001113 (PCT/WO US0031231)

**20/AN,AZ,TI/31 (Item 31 from file: 349)**

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00783280

**SYSTEM AND METHOD FOR CONDUCTING FINANCIAL  
TRANSACTIONS ON AN INTERNET**

**ENABLED ELECTRONIC FUNDS TRANSFER DEVICE**

**SYSTEME ET PROCEDE VISANT A REALISER DES TRANSACTIONS  
FINANCIERES SUR UN**

**DISPOSITIF DE TRANSFERT DE FONDS ELECTRONIQUE  
EXPLOITABLE SUR INTERNET**

Application: WO 2000US20785 20000821 (PCT/WO US0020785)

**20/AN,AZ,TI/32 (Item 32 from file: 349)**

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00783262

**SYSTEM AND METHOD FOR MANAGING PROJECTS  
SYSTEME ET PROCEDE DE GESTION DE PROJETS**

Application: WO 2000US40715 20000822 (PCT/WO US0040715)

**20/AN,AZ,TI/33 (Item 33 from file: 349)**

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00781966

**ELECTRONIC CURRENCY, ELECTRONIC WALLET THEREFOR AND  
ELECTRONIC PAYMENT  
SYSTEMS EMPLOYING THEM  
ARGENT ELECTRONIQUE, PORTEFEUILLE ELECTRONIQUE DESTINE  
A CELUI-CI ET  
SYSTEMES DE PAIEMENT ELECTRONIQUES DANS LESQUELS  
L'ARGENT ET LE  
PORTEFEUILLE ELECTRONIQUES SONT UTILISES**

Application: WO 2000IL489 20000810 (PCT/WO IL0000489)

**20/AN,AZ,TI/34 (Item 34 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00777011

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES  
TABLE FRAMEWORK  
DESIGN IN AN E-COMMERCE ARCHITECTURE  
SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION  
D'UNE STRUCTURE DE  
TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE  
ELECTRONIQUE**

Application: WO 2000US20705 20000728 (PCT/WO US0020705)

**20/AN,AZ,TI/35 (Item 35 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00769831

**A THIN MULTIMEDIA COMMUNICATION DEVICE AND METHOD  
DISPOSITIF DE COMMUNICATION MULTIMEDIA NON  
PROGRAMMABLE ET PROCEDE  
CORRESPONDANT**

Application: WO 2000GB2601 20000706 (PCT/WO GB0002601)

**20/AN,AZ,TI/36 (Item 36 from file: 349)**

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00748803

**ELECTRONIC BOOK ALTERNATIVE DELIVERY SYSTEMS  
PROCEDES DE DISTRIBUTION DE REMPLACEMENT POUR LIVRES  
ELECTRONIQUES**

Application: WO 2000US9541 20000411 (PCT/WO US0009541)

**20/AN,AZ,TI/37 (Item 37 from file: 349)**

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00418748

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT  
AND ELECTRONIC RIGHTS**

**PROTECTION**

**SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS  
SECURISEES ET DE PROTECTION  
DE DROITS ELECTRONIQUES**

Application: WO 97US15243 19970829 (PCT/WO US9715243)

**20/AN,AZ,TI/38 (Item 38 from file: 349)**

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00348333

**AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED  
PUBLISHING AND**

**MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS**

**PLATE-FORME DE DEVELOPPEMENT INTEGREE POUR LA  
PUBLICATION ET LA GESTION**

**REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE**

Application: WO 96US1686 19960321 (PCT/WO US9601686)

**20/AN,AZ,TI/39 (Item 39 from file: 349)**

DIALOG(R)File 349:(c) 2008 WIPO/Thomson. All rts. reserv.

00344642

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT  
AND ELECTRONIC RIGHTS**

**PROTECTION**

**SYSTEMES ET PROCEDES DE GESTION SECURISEE DE  
TRANSACTIONS ET DE PROTECTION**

**ELECTRONIQUE DES DROITS**

Application: WO 96US2303 19960213 (PCT/WO US9602303)

## ~~Bibliographic NPL files

? show files;ds

File 2:INSPEC 1898-2008/Feb W1  
(c) 2008 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2008/Nov  
(c) 2008 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2008/Mar 05  
(c) 2008 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Jan  
(c) 2008 The HW Wilson Co.  
File 471:New York Times Fulltext 1980-2008/Mar 12  
(c) 2008 The New York Times  
File 474:New York Times Abs 1969-2008/Mar 06  
(c) 2008 The New York Times  
File 475:Wall Street Journal Abs 1973-2008/Mar 06  
(c) 2008 The New York Times  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 256:TecInfoSource 82-2008/Apr  
(c) 2008 Info.Sources Inc  
File 6:NTIS 1964-2008/Mar W3  
(c) 2008 NTIS, Intl Cpyrght All Rights Res  
File 7:Social SciSearch(R) 1972-2008/Mar W2  
(c) 2008 The Thomson Corp  
File 8:Ei Compendex(R) 1884-2008/Feb W3  
(c) 2008 Elsevier Eng. Info. Inc.  
File 34:SciSearch(R) Cited Ref Sci 1990-2008/Mar W1  
(c) 2008 The Thomson Corp  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 2006 The Thomson Corp

Set Items Description

S1 243523 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR

MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-

R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY

OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)

S2 7346 TEMPORARY OR ON()(REQUEST OR DEMAND) OR JIT OR  
ON(2W)FLY OR

(AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR JUST(2W)TIME OR  
JIT -

OR TO()ORDER OR REMOVABLE OR NONPERMANEN?? OR (NON OR  
"NOT")(-

)PERMANEN?? OR (LIMITED OR SHORT)()(TIME OR TERM)  
 S3 5549 RENT??? OR LEASE? ? OR LEASING OR LET OR LETS OR  
 LETTING OR  
 HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRIOR OR  
 PREV-  
 IOUS OR INITIAL OR CAPITAL)()INVESTMENT OR BORROW??? OR  
 LEND?-  
 ?? OR LOAN  
 S4 46078 HARDWARE OR STANDALONE OR HARDDISK OR HARDDISKS  
 OR HARDDISC  
 OR HARDDISCS OR HARDDRIVE OR HARDDRIVES OR  
 HARD() (WARE OR DI-  
 SK OR DISKS OR DISC OR DISCS OR DRIVE OR DRIVES) OR  
 DEVICE OR  
 DEVICES  
 S5 10 S1(S)S2(S)S3(S)S4  
 S6 14047 S1(10N)S4  
 S7 66 S2(10N)S3  
 S8 1 S6(S)S7  
 S9 6 S6 AND S7  
 S10 6 S8 OR S9  
 S11 354 S6(S)(S2 OR S3)  
 S12 169 S6(10N)(S2 OR S3)  
 S13 6 S12(S)(LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR  
 IN()HOUSE  
 OR (CUSTOMER OR CUSTOMER'S)()PREMISES)  
 S14 21 S11(S)(LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR  
 IN()HOUSE  
 OR (CUSTOMER OR CUSTOMER'S)()PREMISES)  
 S15 12 S14 NOT PY>2001  
 S16 11 S15 NOT PD=20010418:20080430  
 S17 10 RD (unique items)

**17/6/1 (Item 1 from file: 2)**  
 06093277 INSPEC Abstract Number: B9512-1265D-012, C9512-5320G-005  
**Title: The Sharp LH5402X5 family: mainstream, designer-  
 friendly,  
 18-bit-wide synchronous FIFOs**  
 Publication Date: 1994  
 Copyright 1995, IEE

**17/6/2 (Item 2 from file: 2)**  
 05689550 INSPEC Abstract Number: B9407-7540-001  
**Title: Clinical telecommunication network system for home  
 monitoring**  
 Publication Date: March 1994



**17/6/3 (Item 3 from file: 2)**

03301720 INSPEC Abstract Number: C84039075, D84002378

**Title: Optical storage arrives**

Publication Date: Aug. 1984

**17/6/4 (Item 4 from file: 2)**

03125094 INSPEC Abstract Number: B83056680, C83038569, D83000990

**Title: Optical storage: the products**

Publication Date: Sept. 1983

**17/6/5 (Item 1 from file: 35)**

01785503 ORDER NO: AADAA-I9994710

**High performance I/O techniques for parallel object-relational databases**

Year: 2000

**17/6/6 (Item 1 from file: 471)**

03936652 698660990928

**BUSINESS DIGEST**

Tuesday September 28 1999

Word Count: 1129

**17/6/7 (Item 2 from file: 471)**

03807102 886513980715

**Taking a Step Toward Converting The Home Into a Supercomputer**

Wednesday July 15 1998

Word Count: 1869

**17/6/8 (Item 1 from file: 6)**

2054513 NTIS Accession Number: AD-D018 706/2/XAB

**Method of Non-Intrusively Sensing Status in a Computer Peripheral**  
(Patent)

Filed 29 Mar 94 patented 29 Jul 97

**17/6/9 (Item 2 from file: 6)**

1814140 NTIS Accession Number: AD-D016 242/0

**Non-Intrusive SCSI Status Sensing System**  
(Patent Application)

Filed 29 Mar 94

**17/6/10 (Item 3 from file: 6)**

1814139 NTIS Accession Number: AD-D016 241/2

**Method of Non-Intrusively Sensing Status in a Computer Peripheral**

(Patent Application)

Filed 29 Mar 94

**~~Full text NPL files - 1**

? show files;ds

File 20:Dialog Global Reporter 1997-2008/Mar 06

(c) 2008 Dialog

Set Items Description

S1 381401 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR

MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-

R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY

OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)

S2 381401 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR

MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-

R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY

OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)

S3 50911 TEMPORARY OR ON()(REQUEST OR DEMAND) OR JIT OR  
ON(2W)FLY OR

(AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR JUST(2W)TIME OR  
JIT -

OR TO()ORDER OR REMOVABLE OR NONPERMANEN?? OR (NON OR  
"NOT")(-

)PERMANEN?? OR (LIMITED OR SHORT)()(TIME OR TERM)

S4 81603 RENT??? OR LEASE? ? OR LEASING OR LET OR LETS OR  
LETTING OR

HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRIOR OR  
PREV-

IOUS OR INITIAL OR CAPITAL)()INVESTMENT OR BORROW??? OR  
LEND?-

?? OR LOAN

S5 96030 HARDWARE OR STANDALONE OR HARDDISK OR HARDDISKS  
OR HARDDISC

OR HARDDISCS OR HARDDRIVE OR HARDDRIVES OR  
HARD()(WARE OR DI-

SK OR DISKS OR DISC OR DISCS OR DRIVE OR DRIVES) OR  
 DEVICE OR  
 DEVICES  
 S6 71555 LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR IN()HOUSE  
 OR (CU-  
 STOMER OR CUSTOMER'S)()PREMISES  
 S7 214 S2(S)S3(S)S4(S)S5(S)S6  
 S8 77 S7 NOT (CONFERENCE())CALL OR (FIRST OR 1ST OR SECOND  
 OR 2ND  
 OR THIRD OR 3RD)()QUARTER OR QUARTERLY)  
 S9 497 S2(10N)S5(10N)S6  
 S10 15 S9(10N)(S3 OR S4)  
 S11 0 S3(S)S4(S)S9  
 S12 10 S2(10N)S4(10N)S5(10N)S6  
 S13 20 S10 OR S12  
 S14 19 S13 NOT (CONFERENCE())CALL OR (FIRST OR 1ST OR SECOND  
 OR 2ND  
 OR THIRD OR 3RD)()QUARTER OR QUARTERLY)  
 S15 8 S14 NOT PY>2001  
 S16 7 S15 NOT PD=20010418:20080430  
 S17 7 RD (unique items)

#### **17/6/1**

09551127 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### **Florida Sets Record in Venture Spending**

February 11, 2000

WORD COUNT: 521

#### **17/6/2**

08986335 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### **mValue.com Selects StorageNetworks Enterprise Data Storage Services**

January 05, 2000

WORD COUNT: 877

#### **17/6/3**

06345123 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### **Moscow - Secret Disk Software Available**

July 22, 1999

WORD COUNT: 219

#### **17/6/4**

02952063 (USE FORMAT 7 OR 9 FOR FULLTEXT)

#### **ORACLE: Oracle begins pilot of Oracle Business OnLine hosting service for**

**enterprise applications**

September 28, 1998

WORD COUNT: 1086

**17/6/5**

02903554

**Oracle Begins Pilot of Oracle(R) Business OnLine Hosting Service For**

**Enterprise Applications**

September 23, 1998

WORD COUNT: 1211

**17/6/6**

02365407 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Jini is a step towards distributed computing**

July 27, 1998

WORD COUNT: 997

**17/6/7**

01811789 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**M-Systems, Cyrix and BCOM Announce Sub-\$200 Thin Client and Set-Top Box**

**Reference Designs**

June 02, 1998

WORD COUNT: 917

**~~Full text NPL files - 2**

? show files;ds

File 9:Business & Industry(R) Jul/1994-2008/Mar 03

(c) 2008 The Gale Group

File 15:ABI/Inform(R) 1971-2008/Mar 06

(c) 2008 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2008/Feb 29

(c) 2008 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2008/Feb 18

(c)2008 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2008/Feb 28

(c) 2008 The Gale Group

File 476:Financial Times Fulltext 1982-2008/Mar 06

(c) 2008 Financial Times Ltd

File 621:Gale Group New Prod.Annou.(R) 1985-2008/Feb 18

(c) 2008 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2008/Mar 06  
 (c) 2008 McGraw-Hill Co. Inc  
 File 634:San Jose Mercury Jun 1985-2008/Mar 02  
 (c) 2008 San Jose Mercury News  
 File 636:Gale Group Newsletter DB(TM) 1987-2008/Feb 29  
 (c) 2008 The Gale Group

Set	Items	Description
S1	1044138	(DATA OR INFORMATION OR FILE)(2N)(STOR??? OR MAINTAIN??? OR MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR REPOSITO-R??? OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR (CAPACITY OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR MORE)
S2	1044138	(DATA OR INFORMATION OR FILE)(2N)(STOR??? OR MAINTAIN??? OR MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR REPOSITO-R??? OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR (CAPACITY OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR MORE)
S3	161351	TEMPORARY OR ON()(REQUEST OR DEMAND) OR JIT OR ON(2W)FLY OR (AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR JUST(2W)TIME OR JIT - OR TO()ORDER OR REMOVABLE OR NONPERMANEN?? OR (NON OR "NOT")(- )PERMANEN?? OR (LIMITED OR SHORT)()(TIME OR TERM)
S4	227395	RENT??? OR LEASE? ? OR LEASING OR LET OR LETS OR LETTING OR HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRIOR OR PREV-IOUS OR INITIAL OR CAPITAL)()INVESTMENT OR BORROW??? OR LEND?- ?? OR LOAN
S5	375250	HARDWARE OR STANDALONE OR HARDDISK OR HARDDISKS OR HARDDISC OR HARDDISCS OR HARDDRIVE OR HARDDRIVES OR HARD()(WARE OR DISK OR DISKS OR DISC OR DISCS OR DRIVE OR DRIVES) OR DEVICE OR DEVICES
S6	216342	LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR IN()HOUSE OR (CU-

STOMER OR CUSTOMER'S())PREMISES  
 S7 125 S2(S)S3(S)S4(S)S5(S)S6  
 S8 2428 S2(10N)S5(10N)S6  
 S9 6 S3(S)S4(S)S8  
 S10 117 S4(S)S8  
 S11 73 S4(10N)S8  
 S12 79 S9 OR S11  
 S13 64 S12 NOT PY>2001  
 S14 61 S13 NOT PD=20010418:20080430  
 S15 43 RD (unique items)

**15/6/1 (Item 1 from file: 9)**

01403591 Supplier Number: 24076158 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Turning Up The RPMs On Web Site Performance**

November 03, 1997

WORD COUNT: 735

**15/6/2 (Item 1 from file: 15)**

02228243 82126306

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Development costs**

2001 LENGTH: 12 Pages

WORD COUNT: 5091

**15/6/3 (Item 2 from file: 15)**

01587617 02-38606

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**A presence on the Web**

Mar 1998 LENGTH: 4 Pages

WORD COUNT: 2255

**15/6/4 (Item 3 from file: 15)**

01503554 01-54542

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**Growing hard drives pose backup problem for IS**

Sep 15, 1997 LENGTH: 2 Pages

WORD COUNT: 768

**15/6/5 (Item 4 from file: 15)**

00854151 95-03543

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**NetLabs and ISICAD ally on asset management**

May 2, 1994 LENGTH: 2 Pages

WORD COUNT: 538

**15/6/6 (Item 5 from file: 15)**

00669690 93-18911

**\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\***

**System gives Unix users mainframe-class storage**

Feb 1, 1993 LENGTH: 1 Pages

WORD COUNT: 415

**15/6/7 (Item 1 from file: 16)**

08040686 Supplier Number: 66918951 (USE FORMAT 7 FOR FULLTEXT)

**CosmoCom Signs Reseller Agreement with Systex, Taiwan's Largest Information**

**Technology Company.**

Nov 14, 2000

Word Count: 779

**15/6/8 (Item 2 from file: 16)**

07902169 Supplier Number: 65328992 (USE FORMAT 7 FOR FULLTEXT)

**Time to Catch Up.(Technology Information)**

Sept 6, 2000

Word Count: 828

**15/6/9 (Item 3 from file: 16)**

06994108 Supplier Number: 59171244 (USE FORMAT 7 FOR FULLTEXT)

**StorageNetworks Enterprise Data Storage Services Chosen by Online Energy**

**Superstore Essential.com.**

Feb 3, 2000

Word Count: 662

**15/6/10 (Item 4 from file: 16)**

06217537 Supplier Number: 54200889 (USE FORMAT 7 FOR FULLTEXT)

**Control Your Out-of-Sorts Start Menu.(Microsoft Windows 98 operating**

**system, Internet Explorer 4.0 Web browser)(Product Support)**

March, 1999

Word Count: 1968

**15/6/11 (Item 5 from file: 16)**

05867660 Supplier Number: 53022537 (USE FORMAT 7 FOR FULLTEXT)

**Oracle Begins Pilot of Oracle(R) Business OnLine Hosting Service For**

**Enterprise Applications.**

Sept 23, 1998

Word Count: 1187

**15/6/12 (Item 6 from file: 16)**

05748362 Supplier Number: 50231800 (USE FORMAT 7 FOR FULLTEXT)

**Jini is a step towards distributed computing**

July 27, 1998

Word Count: 995

**15/6/13 (Item 7 from file: 16)**

05320048 Supplier Number: 48098746 (USE FORMAT 7 FOR FULLTEXT)

**Turning Up The RPMs On Web Site Performance**

Nov 3, 1997

Word Count: 649

**15/6/14 (Item 8 from file: 16)**

05273716 Supplier Number: 48033977 (USE FORMAT 7 FOR FULLTEXT)

**CA Boosts ARCserve With Data Compression**

Oct 6, 1997

Word Count: 253

**15/6/15 (Item 9 from file: 16)**

05271211 Supplier Number: 48031260 (USE FORMAT 7 FOR FULLTEXT)

**CA's ARCserve Gets More Horsepower**

Oct 6, 1997

Word Count: 509

**15/6/16 (Item 10 from file: 16)**

04689612 Supplier Number: 46902645 (USE FORMAT 7 FOR FULLTEXT)

**Apple Enhances Macintosh Application Environment For HP and Sun Workstations**

Nov 18, 1996

Word Count: 1328

**15/6/17 (Item 1 from file: 148)**

0019694780 SUPPLIER NUMBER: 50335521 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**-ORACLE: Oracle begins pilot of Oracle Business OnLine hosting service for enterprise applications**



Sept 28, 1998

WORD COUNT: 1192 LINE COUNT: 00106

**15/6/18 (Item 2 from file: 148)**

12533431 SUPPLIER NUMBER: 64833023 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Fitting out the field office.**

August, 2000

WORD COUNT: 681 LINE COUNT: 00057

**15/6/19 (Item 3 from file: 148)**

09883707 SUPPLIER NUMBER: 19960116 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Turning up the RPMs on Web site performance. (IT departments look for ways**

**to improve Web site performance) (Company Business and Marketing)**

Nov 3, 1997

WORD COUNT: 688 LINE COUNT: 00057

**15/6/20 (Item 4 from file: 148)**

09804543 SUPPLIER NUMBER: 19856080 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**CA's ARCserve gets more horsepower. (Computer Associates International's**

**ARCserve for Windows NT 6.5 backup software)(Product Announcement)**

Oct 6, 1997

WORD COUNT: 524 LINE COUNT: 00047

**15/6/21 (Item 5 from file: 148)**

09776544 SUPPLIER NUMBER: 19843178 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**CA boosts ARCserve with data compression. (Computer Associates International's ARCserve 6.5 storage management software)(Product**

**Announcement)(Brief Article)**

Oct 6, 1997

WORD COUNT: 261 LINE COUNT: 00025

**15/6/22 (Item 6 from file: 148)**

09741241 SUPPLIER NUMBER: 19774376 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Growing hard drives pose backup problem for IS. (storage difficulties)**

**(Industry Trend or Event)**

Sep 15, 1997

WORD COUNT: 734 LINE COUNT: 00059

**15/6/23 (Item 7 from file: 148)**

09661345 SUPPLIER NUMBER: 19527241 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Software giants: get the big picture.**

March, 1997

WORD COUNT: 3462 LINE COUNT: 00315

**15/6/24 (Item 8 from file: 148)**

09104765 SUPPLIER NUMBER: 18871636 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**/CORRECTION -- Apple Computer/(Correction Notice)**

Nov 20, 1996

WORD COUNT: 1464 LINE COUNT: 00129

**15/6/25 (Item 9 from file: 148)**

08005073 SUPPLIER NUMBER: 17296226 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**CD-R is still hard to master: CD-recordable systems. (CD-ROM Strategies**

**CD-Gen for Windows 4.1, Corel CD-Creator 1.01, Incat Systems Easy-CD Pro**

**MM 3.0, Elektroson Gear 3.2 for Windows CD-recordable systems) (includes**

**related articles on product guide, product report card, test methodology,**

**glossary, related buffer underruns, and overall test results)**

**(Software**

**Review)(Evaluation)**

July 17, 1995

WORD COUNT: 16881 LINE COUNT: 01326

**15/6/26 (Item 10 from file: 148)**

07494727 SUPPLIER NUMBER: 16195056 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Automated backup software offers centralized control. (nine Macintosh**

**network backup software packages) (Buyers Guide)**

August 15, 1994

WORD COUNT: 1595 LINE COUNT: 00137

**15/6/27 (Item 11 from file: 148)**

05107535 SUPPLIER NUMBER: 10426090 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**SynOptics bolsters LattisNet hub family. (SynOptics Communications Inc.)**

**(product announcement)**

March 4, 1991

WORD COUNT: 454 LINE COUNT: 00037

**15/6/28 (Item 12 from file: 148)**

03826249 SUPPLIER NUMBER: 07298503

**New package gives micros data base server features. (sales may drop as a**

**result of powerful 80386-based servers)**

Jan 23, 1989

**15/6/29 (Item 13 from file: 148)**

03729381 SUPPLIER NUMBER: 07209234

**Emerald ships LAN tape backup server. (Emerald Systems Corp.)**

**(product announcement)**

April 24, 1989

**15/6/30 (Item 14 from file: 148)**

03649676 SUPPLIER NUMBER: 06643890 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Bevy of SCSI adapters bolster PC systems. (small computer system interface)**

July 28, 1988

WORD COUNT: 1750 LINE COUNT: 00138

**15/6/31 (Item 1 from file: 160)**

02123616

**New Workstation From Optical Media**

February 13, 1989

**15/6/32 (Item 1 from file: 275)**

02097655 SUPPLIER NUMBER: 19723611 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Network in a box. (eight small-office network kits) (includes related**

**articles on steps in building small-office networks, Editors' Choice,  
networking operating systems for the small office, small-office  
network**

**kits features, glossary, hub plus router, user testing and cabling)  
(Hardware Review)(Evaluation)**

Sep 23, 1997

WORD COUNT: 10953 LINE COUNT: 00813

**15/6/33 (Item 2 from file: 275)**

02008584 SUPPLIER NUMBER: 18884836

**New-age pagers. (new features and service options) (includes  
related**

**article on pager hardware features and prices)(Buyers Guide)**

Nov 17, 1996

**15/6/34 (Item 3 from file: 275)**

01781952 SUPPLIER NUMBER: 16929272 (USE FORMAT 7 OR 9 FOR  
FULL TEXT)

**My local government network. (Harrow, UK's IT manager Andrew  
Johnson)(Interview)**

Feb 8, 1995

WORD COUNT: 690 LINE COUNT: 00055

**15/6/35 (Item 4 from file: 275)**

01623711 SUPPLIER NUMBER: 14425924 (USE FORMAT 7 OR 9 FOR  
FULL TEXT)

**Objectivity introduces Objectivity/DB 2.1. (Objectivity Inc.'s object  
database) (Brief Article) (Product Announcement)**

Oct, 1993

WORD COUNT: 138 LINE COUNT: 00011

**15/6/36 (Item 5 from file: 275)**

01610624 SUPPLIER NUMBER: 13979291 (USE FORMAT 7 OR 9 FOR  
FULL TEXT)

**Banking on Unix. (Barclays Network Services chooses Unix  
networks)(includes**

**related article on hidden costs of microcomputer networks)**

June, 1993

WORD COUNT: 1572 LINE COUNT: 00118

**15/6/37 (Item 6 from file: 275)**

01528675 SUPPLIER NUMBER: 12499905 (USE FORMAT 7 OR 9 FOR  
FULL TEXT)

**Simple setup, but pay attention to details. (local area networks)  
(Software  
Buyer's Guide: LAN Inventory)(Comparative Analysis: Installation  
and  
Setup)**

August, 1992

WORD COUNT: 912 LINE COUNT: 00071

**15/6/38 (Item 7 from file: 275)**

01212677 SUPPLIER NUMBER: 04644123 (USE FORMAT 7 OR 9 FOR  
FULL TEXT)

**A PC system helps insurance-ratings firm redefine its information  
strategy.**

**(Cair Systems Inc.) (company profile)**

Feb 10, 1987

WORD COUNT: 1879 LINE COUNT: 00152

**15/6/39 (Item 8 from file: 275)**

01211631 SUPPLIER NUMBER: 05230596 (USE FORMAT 7 OR 9 FOR  
FULL TEXT)

**Now there's a better way to tie your PCs to a VAX. (Datability  
Software**

**Services' Remote Access Facility software; Section 2: Connectivity)  
(column)**

Oct 13, 1987

WORD COUNT: 813 LINE COUNT: 00059

**15/6/40 (Item 1 from file: 476)**

0010034251 BOJEEA9ABXFT

**SURVEY - FINANCIAL TIMES INFORMATION TECHNOLOGY: Look for a  
sound business**

**motive before you leap: OUTSOURCING by Nuala Moran: Many  
companies are**

**opting for selective outsourcing, handing over the maintenance of  
their**

**applications and leaving a small in-house team free to develop new  
applications**

Wednesday, May 5, 1999

Word Count: 865

**15/6/41 (Item 1 from file: 636)**

03717042 Supplier Number: 48029273 (USE FORMAT 7 FOR FULLTEXT)

**CU Must Upgrade Lending Dept. to Survive**

Oct 6, 1997

Word Count: 548

**15/6/42 (Item 2 from file: 636)**

03369041 Supplier Number: 46932641 (USE FORMAT 7 FOR FULLTEXT)

**APPLE ENHANCES MAC APPLICATION ENVIRONMENT FOR HP, SUN WORKSTATIONS**

Dec.1, 1996

Word Count: 546

**15/6/43 (Item 3 from file: 636)**

01245210 Supplier Number: 41296102 (USE FORMAT 7 FOR FULLTEXT)

**INFO BUILDERS OFFERS PC-TO-MAINFRAME COOPERATIVE PROCESSING**

April 25, 1990

Word Count: 547

**~~Full text NPL files - 3**

? show files;ds

File 610:Business Wire 1999-2008/Mar 02

(c) 2008 Business Wire.

File 613:PR Newswire 1999-2008/Mar 03

(c) 2008 PR Newswire Association Inc

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

File 996:NewsRoom 2000-2002

(c) 2007 Dialog

File 471:New York Times Fulltext 1980-2008/Mar 13

(c) 2008 The New York Times

File 13:BAMP 2008/May W4

(c) 2008 The Gale Group

File 56:Computer and Information Systems Abstracts 1966-2008/Jan

(c) 2008 CSA.

File 75:TGG Management Contents(R) 86-2008/Feb W3

(c) 2008 The Gale Group

File 249:Mgt. & Mktg. Abs. 1976-2007Apr W5

(c) 2007 Pira International

File 141:Readers Guide 1983-2008/Jan

(c) 2008 The HW Wilson Co

File 483:Newspaper Abs Daily 1986-2008/Mar 06

(c) 2008 ProQuest Info&Learning

File 484:Periodical Abs Plustext 1986-2008/Feb W4

(c) 2008 ProQuest

File 47:Gale Group Magazine DB(TM) 1959-2008/Feb 26  
(c) 2008 The Gale group

Set Items Description

- S1 533438 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR  
MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-  
R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY  
OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)  
S2 533438 (DATA OR INFORMATION OR FILE)(2N)(STOR??? OR  
MAINTAIN??? OR  
MAINTENANCE OR KEEP??? OR RETAIN??? OR RETENTION OR  
REPOSITO-  
R???) OR (DISK OR DISC)(2N)(ADDITION?? OR VOLUME) OR  
(CAPACITY  
OR STORAGE)(2N)(UPGRAD??? OR EXPAND??? OR EXPANSION OR  
MORE)  
S3 83219 TEMPORARY OR ON()(REQUEST OR DEMAND) OR JIT OR  
ON(2W)FLY OR  
(AS OR WHEN)(2W)(NEEDED OR REQUIRED) OR JUST(2W)TIME OR  
JIT -  
OR TO()ORDER OR REMOVABLE OR NONPERMANEN?? OR (NON OR  
"NOT")(-  
)PERMANEN?? OR (LIMITED OR SHORT)()(TIME OR TERM)  
S4 120937 RENT??? OR LEASE? ? OR LEASING OR LET OR LETS OR  
LETTING OR  
HIRE OR HIRES OR HIRING OR (WITHOUT OR NO)(2W)(PRIOR OR  
PREV-  
IOUS OR INITIAL OR CAPITAL)()INVESTMENT OR BORROW??? OR  
LEND?-  
?? OR LOAN  
S5 187325 HARDWARE OR STANDALONE OR HARDDISK OR HARDDISKS  
OR HARDDISC  
OR HARDDISCS OR HARDDRIVE OR HARDDRIVES OR  
HARD()(WARE OR DI-  
SK OR DISKS OR DISC OR DISCS OR DRIVE OR DRIVES) OR  
DEVICE OR  
DEVICES  
S6 112439 LOCAL OR ONSITE OR ON()SITE OR INHOUSE OR IN()HOUSE  
OR (CU-  
STOMER OR CUSTOMER'S)()PREMISES  
S7 90 S2(S)S3(S)S4(S)S5(S)S6  
S8 1024 S2(10N)S5(10N)S6  
S9 4 S3(S)S4(S)S8  
S10 52 S8(10N)(S3 OR S4)

S11 42 S4(S)S8  
S12 67 S10 OR S11  
S13 67 S9 OR S12  
S14 40 S13 NOT PY>2001  
S15 37 S14 NOT PD=20010417:20080430  
S16 32 RD (unique items)

**16/6/1 (Item 1 from file: 610)**

00409171 20001114319B6835 (USE FORMAT 7 FOR FULLTEXT)

**CosmoCom Signs Reseller Agreement with Systex, Taiwan's Largest Information**

**Technology Company**

Tuesday, November 14, 2000 10:12 EST

WORD COUNT: 887

**16/6/2 (Item 2 from file: 610)**

00186924 20000203034B1651 (USE FORMAT 7 FOR FULLTEXT)

**StorageNetworks Enterprise Data Storage Services Chosen by Online Energy**

**Superstore Essential.com**

Thursday, February 3, 2000 16:08 EST

WORD COUNT: 701

**16/6/3 (Item 3 from file: 610)**

00166254 20000105005B1289 (USE FORMAT 7 FOR FULLTEXT)

**mValue.com Selects StorageNetworks Enterprise Data Storage Services**

Wednesday, January 5, 2000 10:17 EST

WORD COUNT: 779

**16/6/4 (Item 1 from file: 810)**

0860039 BW0241

**M SYSTEMS CYRIX BCOM: M-Systems, Cyrix and BCOM Announce Sub-\$200 Thin**

**Client and Set-Top Box Reference Designs**

June 02, 1998

**16/6/5 (Item 2 from file: 810)**

0377934 BW231

**DAYNA COMMUNICATIONS 4: Dayna Communications to enter a new product area**



**with file navigation and management software**

January 6, 1994

**16/6/6 (Item 3 from file: 810)**

0376918 BW614

**DAYNA COMMUNICATIONS: Dayna Communications to enter a new product area with development of file navigation and management software**

January 3, 1994

**16/6/7 (Item 1 from file: 813)**

1345056 SFW051

**Oracle Begins Pilot of Oracle(R) Business OnLine Hosting Service For Enterprise Applications**

DATE: September 23, 1998

WORD COUNT: 1,222

**16/6/8 (Item 2 from file: 813)**

1025085

**TO BUSINESS AND TECHNOLOGY EDITORS:**

DATE: November 20, 1996

WORD COUNT: 1,285

**16/6/9 (Item 3 from file: 813)**

1023373

**Apple Enhances Macintosh Application Environment For HP and Sun Workstations**

DATE: November 18, 1996

WORD COUNT: 1,285

**16/6/10 (Item 4 from file: 813)**

0706253 NY045

**ZENITH DATA SYSTEMS INTRODUCES NEW CLASS OF HIGH PERFORMANCE MODULAR NOTEBOOK PCS**

DATE: May 16, 1994  
WORD COUNT: 1,759

**16/6/11 (Item 1 from file: 996)**

0141521064 156V0NL7

**Get software on the Web**

CADalyst

Saturday, September 30, 2000

WORD COUNT: 406

**16/6/12 (Item 2 from file: 996)**

0132013563 15680F7U

**Software Scope.(Software Scope -- Microsoft changes its support policies, a**

**security patch for Money, plus products for PIM, Palm, PowerPoint**

**users.)(News Briefs)(Industry Trend or Event)**

WinMag.com

Monday, September 11, 2000

WORD COUNT: 1,637

**16/6/13 (Item 3 from file: 996)**

0129518239 15630KTY

**Time to Catch Up.(Technology Information)**

ENT

Wednesday, September 6, 2000

WORD COUNT: 998

**16/6/14 (Item 4 from file: 996)**

0111032507 154Y0ZRU

**Fitting out the field office.**

Building Design & Construction

Tuesday, August 1, 2000

WORD COUNT: 662

**16/6/15 (Item 5 from file: 996)**

0056036697 151J13US

**Compaq Forms Strategic Relationship with Storagenetworks; Compaq Brings The**

**Open San to Storagenetworks, Inc.**

PR Newswire

Monday, April 17, 2000

WORD COUNT: 923

**16/6/16 (Item 1 from file: 471)**

03807102 886513980715

**Taking a Step Toward Converting The Home Into a Supercomputer**

Wednesday July 15 1998

Word Count: 1869

**16/6/17 (Item 1 from file: 13)**

00541187 Supplier Number: 23882397 (USE FORMAT 7 OR 9 FOR  
FULLTEXT)

**Java Computing In The Enterprise**

May 1997

WORD COUNT: 2418

**16/6/18 (Item 2 from file: 13)**

00535255 Supplier Number: 23817062 (USE FORMAT 7 OR 9 FOR  
FULLTEXT)

**Software giants Get the big picture**

March 1997

WORD COUNT: 3104

**16/6/19 (Item 1 from file: 56)**

0000256068 IP ACCESSION NO: 0178458

**Sharp LH5402X5 family: mainstream, designer-friendly, 18-bit-wide  
synchronous FIFOs**

PUBLICATION DATE: 1995

**16/6/20 (Item 1 from file: 483)**

05521678

**Putting VCR on steroids**

Apr 22, 1999

**16/6/21 (Item 1 from file: 484)**

04208098 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Font Reserve 2.0**

Apr 1999

WORD COUNT: 438

**16/6/22 (Item 2 from file: 484)**

04153390 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Control your out-of-sorts start menu**

Mar 1999

WORD COUNT: 1933

**16/6/23 (Item 3 from file: 484)**

03395761 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Growing hard drives pose backup problem for IS**

Sep 15, 1997

WORD COUNT: 768

**16/6/24 (Item 4 from file: 484)**

02917718 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Docs Open moves to enterprise**

Jul 29, 1996

WORD COUNT: 947 LENGTH: Medium (10-30 col inches)

**16/6/25 (Item 1 from file: 47)**

05321179 SUPPLIER NUMBER: 53937222 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Font Reserve 2.0: powerful font management.(DiamondSoft)(Software Review)(Evaluation)**

April, 1999

WORD COUNT: 451 LINE COUNT: 00038

**16/6/26 (Item 2 from file: 47)**

04836681 SUPPLIER NUMBER: 19843178 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**CA boosts ARCserve with data compression. (Computer Associates International's ARCserve 6.5 storage management software)(Product Announcement)(Brief Article)**

Oct 6, 1997

WORD COUNT: 261 LINE COUNT: 00025

**16/6/27 (Item 3 from file: 47)**

04817423 SUPPLIER NUMBER: 19723611 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Network in a box. (eight small-office network kits) (includes related articles on steps in building small-office networks, Editors' Choice, networking operating systems for the small office, small-office network kits features, glossary, hub plus router, user testing and cabling)**

**(Hardware Review)(Evaluation)**

Sep 23, 1997

WORD COUNT: 10953 LINE COUNT: 00813

**16/6/28 (Item 4 from file: 47)**

04081862 SUPPLIER NUMBER: 15843422 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Integrated library systems for microcomputers and mainframes: a vendor**

**study. (part 2)**

March-April, 1994

WORD COUNT: 69899 LINE COUNT: 06089

**16/6/29 (Item 5 from file: 47)**

03540414 SUPPLIER NUMBER: 10426090 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**SynOptics bolsters LattisNet hub family. (SynOptics Communications Inc.)**

**(product announcement)**

March 4, 1991

WORD COUNT: 454 LINE COUNT: 00037

**16/6/30 (Item 6 from file: 47)**

03020580 SUPPLIER NUMBER: 05261666 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Now there's a better way to tie your PCs to a VAX. (Section 2: Connectivity) (column)**

Oct 13, 1987

WORD COUNT: 813 LINE COUNT: 00059

**16/6/31 (Item 7 from file: 47)**

02949565 SUPPLIER NUMBER: 04690404 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**A PC system helps insurance-ratings firm redefine its information strategy.**

**(Cair Systems Inc.)**

Feb 10, 1987

WORD COUNT: 1879 LINE COUNT: 00152

**16/6/32 (Item 8 from file: 47)**

02739222 SUPPLIER NUMBER: 04019328 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Networking 'dBase III+' set for debut.**

Nov 12, 1985

WORD COUNT: 490    LINE COUNT: 00039

~~Inventor search

**16/3,K/1 (Item 1 from file: 347)**

DIALOG(R)File 347:JAPIO

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07339452 \*\*Image available\*\*

RENTAL PERIOD MANAGING METHOD FOR UNLOCKABLE DIGITAL MEDIUM

PUB. NO.: 2002-207943 [JP 2002207943 A]

PUBLISHED: July 26, 2002 (20020726)

INVENTOR(s): NAKANO TAKAO

APPLICANT(s): NAKANO TAKAO

APPL. NO.: 2001-003146 [JP 20013146]

FILED: January 11, 2001 (20010111)

ABSTRACT

... the storage means of the server 3. The rental period is computed from rental management **information** in the **storage** means of the server 3 and

**rental** periods, etc., can be managed by digital media 5 by this **rental** period managing method.

COPYRIGHT: (C)2002,JPO

**16/3,K/4 (Item 1 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0015220549 - Drawing available

WPI ACC NO: 2005-570587/200558

Related WPI Acc No: 2003-147778; 2003-899889; 2004-440241; 2005-562969

XRPX Acc No: N2005-467933

**Disk array device e.g. redundant array of independent disk device, multiple**

**disk drive units comprises storage volumes for each of storage areas for**

**data reading and writing process in usable state**

Patent Assignee: HITACHI LTD (HITA)

Inventor: ISHIZUKI S; KAGE I; NAKANO T; SANADA A; TABUCHI H

**Patent Family** (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

US 20050177548 A1 20050811 US 2001987815 A 20011116 200558

B

US 2003422955 A 20030425

US 200588772 A 20050325

Priority Applications (no., kind, date): JP 2001117611 A 20010417

### Patent Details

Number Kind Lan Pg Dwg Filing Notes  
US 20050177548 A1 EN 21 17 Division of application US 2001987815

Continuation of application US  
2003422955  
Division of patent US 6868398  
Continuation of patent US 6889204

### Original Publication Data by Authority

### Original Abstracts:

...the storage system, wherein the owner rents to the user a storage system having a **disk volume**, a cache **volume**, and other components more than the user's increase intension, charges for a used volume of...

### 16/3,K/5 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0015212944 - Drawing available

WPI ACC NO: 2005-562969/200557

Related WPI Acc No: 2003-147778; 2003-899889; 2004-440241; 2005-570587

XPX Acc No: N2005-461587

**Rental storage system has disk array device** maintaining data  
**related to**  
**read-out/write-in process of used storage areas of disk drives for**  
**preset**  
**time, and data processing terminal displaying data related to**  
storage  
**areas during process**

Patent Assignee: HITACHI LTD (HITA)

Inventor: ISHIZUKI S; KAGE I; NAKANO T; SANADA A; TABUCHI H

**Patent Family** (1 patents, 1 countries)

Patent	Application
Number	Kind Date Number Kind Date Update
US 20050171929	A1 20050804 US 2001987815 A 20011116 200557
B	

US 2003422955 A 20030425  
US 200588782 A 20050325



Priority Applications (no., kind, date): JP 2001117611 A 20010417

### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 20050171929	A1	EN	20	17	Division of application US 2001987815

2003422955	Continuation of application US
	Division of patent US 6868398
	Continuation of patent US 6889204

**Rental storage system has disk array device maintaining data related to read-out/write-in process of used storage areas of disk drives for preset time, and data processing terminal displaying data related to storage areas during process**

### Original Publication Data by Authority

#### Original Abstracts:

...the storage system, wherein the owner rents to the user a storage system having a **disk volume**, a cache **volume**, and other components more than the user's increase intension, charges for a used volume of...

#### ~~Bibliographic patent files

**17/3,K/2 (Item 2 from file: 350)**  
DIALOG(R)File 350:Derwent WPIX  
(c) 2008 The Thomson Corporation. All rts. reserv.

0016909408 - Drawing available  
WPI ACC NO: 2007-624474/200759  
XRPX Acc No: N2007-486590

**On-demand software e.g. operating system, service system for business application, has remote system to provide selected application to user on daily basis, and on one-time purchase basis, for specific time period or permanently**

Patent Assignee: ABUJAMRA C (ABUJ-I); NANAMURA R N (NANA-I)  
Inventor: ABUJAMRA C; NANAMURA R N

**Patent Family** (2 patents, 116 countries)  
Patent Application

Number	Kind	Date	Number	Kind	Date	Update
WO 2007095370	A2	20070823	WO 2007US4145	A	20070214	200759
B						
US 20070208834	A1	20070906	US 2006773372	P	20060214	200760
E						

US 2007707357 A 20070213

Priority Applications (no., kind, date): US 2006773372 P 20060214; US 2007707357 A 20070213

### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing	Notes
WO 2007095370	A2	EN	79	26		

National Designated States,Original: AE AG AL AM AT AU AZ BA BB BG BR BW

BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM GT

HN HR HU ID IL IN IS JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY

MA MD MG MK MN MW MX MY MZ NA NG NI NO NZ OM PG PH PL PT RO RS RU SC SD

SE SG SK SL SM SV SY TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW  
Regional Designated States,Original: AT BE BG BW CH CY CZ DE DK EA EE ES

FI FR GB GH GM GR HU IE IS IT KE LS LT LU LV MC MW MZ NA NL OA PL PT RO

SD SE SI SK SL SZ TR TZ UG ZM ZW

US 20070208834 A1 EN Related to Provisional US 2006773372

**Alerting Abstract** ...a software e.g. operating system, word processing, graphics, presentation, spreadsheet, electronic mail, calendaring, and **file storage** and management, via the Internet or other network, to user's personal computer or mobile **device** e.g. laptop, cell phone, Blackberry, personal digital assistant, on an on-demand basis for...

...ADVANTAGE - The system allows the users to purchase or **rent** software applications **on demand** basis, thus avoiding purchase of expensive software suites and licenses which contain unwanted elements, and...

...saving purchase and license fees and also avoiding the need for more powerful computers and **more** memory for **storage** of multiple software applications...

...40 **Local device**

...

...54 **File storage**

**17/3,K/14 (Item 14 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0008411810 - Drawing available

WPI ACC NO: 1997-529203/199749

XRPX Acc No: N1997-440805

**Implementation method for disc caching of CD-ROMs and network discs - using**

**cache program to hook into file manager and performing caching on any CD or**

**remote access performed by application**

Patent Assignee: SUN MICROSYSTEMS INC (SUNM)

Inventor: BERLINER B

**Patent Family** (6 patents, 5 countries)

Patent			Application			Update	
Number	Kind	Date	Number	Kind	Date		
EP 805397	A2	19971105	EP 1997201081	A	19970411	199749	B
EP 805397	A3	19971119	EP 1997201081	A	19970411	199816	E
JP 10124395	A	19980515	JP 1997107477	A	19970424	199830	E
US 6125403	A	20000926	US 1996641654	A	19960501	200051	E
EP 805397	B1	20001108	EP 1997201081	A	19970411	200062	E
DE 69703463	E	20001214	DE 69703463	A	19970411	200104	E
			EP 1997201081	A	19970411		

Priority Applications (no., kind, date): US 1996641654 A 19960501

**Patent Details**

Number	Kind	Lan	Pg	Dwg	Filing	Notes
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EP 805397	A2	EN	10	2		
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Regional Designated States,Original: DE FR GB NL SE

EP 805397	A3	EN				
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JP 10124395	A	JA	10			
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EP 805397	B1	EN				
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Regional Designated States,Original: DE FR GB NL SE

DE 69703463 E DE Application EP 1997201081

Based on OPI patent EP 805397

**Class Codes**

International Classification (Main): **G06F-012/08**

(Additional/Secondary): **G06F-013/10**

International Classification (+ Attributes)

IPC +.Level Value Position Status Version

**G06F-0012/08 ...**

**... G06F-0017/30**

**G06F-0012/08 ...**

... G06F-0017/30

## Original Publication Data by Authority

### Claims:

...local CPU, said method comprising the steps of: providing for pre-programming the caching virtual **device** driver (VxD) by **the user of said data** processing system with set up instructions as **to** which **local** read only memory **device** (7) or non- **local** mass storage **device** are to be cached, establishing a cache within said local random access memory (4) and...

### ~~Full text patent files

**20/3,K/6 (Item 6 from file: 348)**

DIALOG(R)File 348:EUROPEAN PATENTS

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00887645

**Management of overflowing data in a computer system**

**Datenuberlaufverwaltung in einem Rechnersystem**

**Gestion de debordement de donnees dans un systeme d'ordinateur**

PATENT ASSIGNEE:

Compaq Computer Corporation, (687792), 20555 S.H. 249, Houston Texas 77070, (US), (Proprietor designated states: all)

INVENTOR:

Petty, Christopher J., 9327 Rodgers Road, Houston, Texas 77070, (US)

Maclaren, John M., 15318 Redbud Leaf Lane, Cypress, Texas 77429, (US)

LEGAL REPRESENTATIVE:

Brunner, Michael John et al (28871), GILL JENNINGS & EVERY, Broadgate House, 7 Eldon Street, London EC2M 7LH, (GB)

PATENT (CC, No, Kind, Date): EP 811934 A2 971210 (Basic)

EP 811934 A3 990210

EP 811934 B1 050427

APPLICATION (CC, No, Date): EP 97303804 970604;

PRIORITY (CC, No, Date): US 658533 960605

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS (V7): **G06F-013/40**

ABSTRACT WORD COUNT: 93

NOTE:

Figure number on first page: 3

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English)	199712W1	593
CLAIMS B (English)	200517	652
CLAIMS B (German)	200517	629
CLAIMS B (French)	200517	831
SPEC A (English)	199712W1	59351
SPEC B (English)	200517	59402
Total word count - document A		59953
Total word count - document B		61514
Total word count - documents A + B		121467

INTERNATIONAL PATENT CLASS (V7): **G06F-013/40**

...SPECIFICATION bridges support two types of transactions: posted transactions (including all memory write cycles), which complete **on** the initiating bus before they complete on the target bus, and delayed transactions (including memory...

...and storage device are connected. A central buffer in the BTB interface includes multichannel FIFO **devices** for **storing data** during a transfer transaction between the buses. Before data can be transferred through a multichannel...

...transaction when data associated with the transaction overflows the second transaction buffer. After the bridge **device** begins delivering the **data stored** in the first transaction buffer, the buffer management logic may reassign the first transaction buffer...

**20/3,K/8 (Item 8 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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01495863 \*\*Image available\*\*

**SYSTEMS AND METHODS FOR MANAGING LOCAL STORAGE OF ON-DEMAND CONTENT**

**SYSTEMES ET PROCEDES PERMETTANT DE GERER UN DISPOSITIF DE STOCKAGE LOCAL DE CONTENU A LA DEMANDE**

Patent Applicant/Assignee:

UNITED VIDEO PROPERTIES INC, 6922 Hollywood Blvd., Los Angeles, California 90028, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

ELLIS Michael D, 1300 Kingwood Place\$Boulder, Colorado 80304, US, (Designated for all)

KNEE Robert A, 747 Grissom Drive\$Lansdale, Pennsylvania 19446, US, (Designated for all)

CRANER Michael L, 415 Windsong Lane\$Exton, Pennsylvania 19341, US, (Designated for all)

Legal Representative:

MACK Brian et al (agent), Fish & Neaves IP Group of Ropes & Gray, 1211  
Avenue of the Americas, New York, New York 10036-8704, US  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200741493 A2-A3 20070412 (WO 0741493)  
Application: WO 2006US38428 20060929 (PCT/WO US2006038428)  
Priority Application: US 2005240552 20050930  
Designated States:  
(All protection types applied unless otherwise stated - for applications  
2004+)  
AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE  
DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HN HR HU ID IL IN IS JP KE KG KM  
KN KP  
KR KZ LA LC LK LR LS LT LU LV LY MA MD MG MK MN MW MX MY MZ NA NG  
NI NO  
NZ OM PG PH PL PT RO RS RU SC SD SE SG SK SL SM SV SY TJ TM TN TR  
TT TZ  
UA UG UZ VC VN ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU LV  
MC NL  
PL PT RO SE SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 10752

Fulltext Availability:  
Detailed Description

#### Detailed Description

... user is not actively watching, or once the user is no longer actively watching, the **on** -demand content, process 500 moves to step 506 where the on-demand client determines whether...

...a dynamic factor (in this example, whether the user is watching a locally-stored on- **demand** content), and **on - demand rental** conditions, including whether the **on - demand** content needs to be securely erased, in accordance with one embodiment of the invention. In this illustrative process, **on - demand rental** conditions are used by the **on - demand** client as deletion criteria for determining whether to delete a locally stored **on - demand** content.

-22-In such an approach, other **rental** conditions are used to otherwise control access to the programs.

[0060] Note that typically, freeing...

...in a Unix-based computer system, the system function free() simply removes pointers to the **stored data**, but leaves the data intact until the space is later overwritten by another process writing...

**20/3,K/12 (Item 12 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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01236237 \*\*Image available\*\*

**MULTIPLE-PLATFORM ESTIMATING AND AUTOMATIC QUOTING FOR  
NETWORK-BASED PARTS RESALE  
EVALUATION ET PROPOSITION AUTOMATIQUE DE PRIX PAR  
PLUSIEURS PLATES-FORMES POUR VENTE AU DETAIL DE PIECES  
DETACHEES A BASE DE RESEAU**

Patent Applicant/Assignee:

PS HOLDING LLC, 8400 W. 110th Street, Suite 130, Overland Park, KS  
66210,

US, US (Residence), US (Nationality), (For all designated states  
except: US)

Inventor(s):

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200543343 A2-A3 20050512 (WO 0543343)

Application: WO 2004US36449 20041102 (PCT/WO US2004036449)

Priority Application: US 2003516696 20031103; US 2003519456  
20031110; US

2004546122 20040219

Designated States:

(All protection types applied unless otherwise stated - for applications  
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE  
DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ  
LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH  
PL PT RO

RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA

ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LU MC NL  
PL PT

RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14706

Main International Patent Class (v7): **G06F-017/60**

Fulltext Availability:

Claims

Claim

... the "Add User" section described above. There are three levels to add users on; regional, **local**, and user levels. This is the hierarchy of who can report on whom within the...

...a company may be structured such that it has a headquarters, a regional level, a **local** level, and a user level. The president of a company may be the headquarters and 1...

...facilities only. No suppliers are entered into companies. The repair facilities are added into the **local** level of the network company. There are no users in the headquarters, regional, or user...

...the Colorado manager, David Call, would be added as the user in that level. A **local** level is created in the same manner as the headquarters and regional office  
[0151] FIG...

...a screen illustration of an exemplary user interface 460 for setting up users within a **local** level of a consolidator company, e.g., ABRA. In establishing the **local** level, the user must add the repair facilities, which are "users" to the **local** level. The user may add repair facilities by entering in their user name and checking...

...of an exemplary user interface 480 for monitoring RFQ alerts. An RFQ alert is to **let** the administrator know when a lead has not been responded to in a network. For...

...with communicating with the supplier. All of this data rolls into a management report that **lets** the manager know call times, comments, and feedback that the market maker has entered. [0154]...



...may comprise computer storage media and communication media. Computer storage media includes volatile and nonvolatile, **removable** and non- **removable** media implemented in any method or technology for storage of information such as computer readable...

...or other optical storage, magnetic cassettes, magnetic tape, magnetic disk storage or other magnetic storage **devices** , or any other medium which can be used to **store** the desired **information** and which can be accessed by processing **devices** . [0158] Communication media typically embodies computer readable instructions, data structures, program modules or other data...

**20/3,K/15 (Item 15 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rts. reserv.

01099293 \*\*Image available\*\*

**TECHNIQUES FOR BALANCING CAPACITY UTILIZATION IN A STORAGE ENVIRONMENT**

**TECHNIQUES D'EQUILIBRAGE D'UTILISATION DE CAPACITE DANS UN ENVIRONNEMENT DE STOCKAGE**

Patent Applicant/Assignee:

ARKIVIO INC, 2700 Garcia Avenue, Mountain View, CA 94043, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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, US (Nationality), (Designated only for: US)

PALISKA Giovanni, 2400 West El Camino Real, #1019, Mountain View, CA 94040, US, US (Residence), IT (Nationality), (Designated only for: US)

GREENBLATT Bruce, 6841 Heaton Moor Drive, San Jose, CA 95119, US, US  
(Residence), US (Nationality), (Designated only for: US)

CHANDRA Claudia, 22330 Homestead Road, #213, Cupertino, CA 95014, US, US

(Residence), ID (Nationality), (Designated only for: US)

Legal Representative:

KOTWAL Sujit B (et al) (agent), Townsend and Townsend and Crew LLP, Two

Embarcadero Center, 8th Floor, San Francisco, CA 94111, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200421223 A1 20040311 (WO 0421223)

Application: WO 2003US27039 20030827 (PCT/WO US03027039)

Priority Application: US 2002407587 20020830; US 2002407450 20020830

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD

SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE

SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18682

Main International Patent Class (v7): **G06F-017/30**

Fulltext Availability:

Claims

Claim

... in the claims. One of ordinary skill in the art [00301

As depicted in Fig. 1, storage environment 100 comprises a plurality of physical storage **devices** 102 for **storing data**. Physical **storage devices** 102 may include disk drives, tapes, **hard drives**, optical disks, RAID storage structures, solid state storage devices, SAN storage devices, NAS storage **devices**, and other types of **devices** and storage media capable of **storing data**. The term "physical storage unit" is intended to refer to any physical **device**, system, etc. that is capable of **storing information** or **data**. [00311 Physical **storage** units 102 may be organized into one or **more** logical **storage** units/ **devices** 104 that provide a logical view of underlying disks provided by physical storage units 102...

...communication between SMS 110 and servers 106. Communication network

108 may be a **local** area network (LAN), a wide area network (WAN), a wireless network, an Intranet, the Internet...

...peripheral devices may include a storage subsystem 206, comprising a memory subsystem 208 and a **file storage** subsystem 210, user interface

input **devices** 212, user interface output **devices** 214, and a network interface subsystem 216. The input and output devices allow a user...

...files, and may include a hard disk drive, a floppy disk drive along with associated **removable** media, a Compact Disk Read Only Memory (CD-

ROM)

drive, an optical drive, **removable** media cartridges, and other like storage media. [00421 Bus subsystem 204 provides a mechanism for

**letting**

the various components and subsystems of SMS 1 1 0 communicate with each

other as...volumes and that placement rule does not restrict the data from being moved from the **local** volume. [00721 Given the placement rule

determined in step 502, data value scores (DVSs) are...

**20/3,K/17 (Item 17 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rts. reserv.

01048015 \*\*Image available\*\*

**HUB ARRAY SYSTEM AND METHOD**

**SYSTEME ET PROCEDE DE GROUPEMENT DE CONCENTRATEURS**

Patent Applicant/Assignee:

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(Residence)

, US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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US

(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BENZ William H (agent), Burns, Doane, Swecker & Mathis, L.L.P., P.O. Box  
1404, Alexandria, VA 22313-1404, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200377078 A2-A3 20030918 (WO 0377078)

Application: WO 2003US7313 20030306 (PCT/WO US0307313)

Priority Application: US 200292839 20020306

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK  
DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK  
LR

LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU  
SD SE SG

SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT  
RO SE

SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 121263

Main International Patent Class (v7): **G06F-007/00**  
International Patent Class (v7): **G06F-013/00** ...

... **G06F-013/36** ...

... **G06F-017/00**  
Fulltext Availability:  
Detailed Description

#### Detailed Description

... the simulation history; that is, the primary inputs will be compressed and recorded in a **file** for **storage** in the system disk. The primary outputs from the RCC **Hardware** Accelerator are ignored since software logic regeneration is not needed at this time. The recording...each address space. The size of each address pointer depends on the number of words **required** for modeling the user's custom circuit design in each FPGA chip. Assuming n words...9 F3 1 -F34, and F41 -F44 correspond to the FPGA chips in FIG. 8, **retaining** their reference numbers.

Between these FPGA chips F 1 1 -F 1 4, F2 1...of the evaluation cycle and ensures the successful operation of the software clock mechanism by **keeping** the evaluation cycle active for as long as necessary to stabilize the data propagation to...

**20/3,K/29 (Item 29 from file: 349)**  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2008 WIPO/Thomson. All rts. reserv.

00806383

**COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY  
MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A  
NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD  
THEREOF**

**PLANIFICATION EN COLLABORATION DES CAPACITES ET  
GESTION ANTICIPEE DES**

**STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA  
DEMANDE DANS UN**

**ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE  
SUR LE RESEAU ET  
PROCEDE ASSOCIE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page  
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Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139029 A2 20010531 (WO 0139029)

Application: WO 2000US32309 20001122 (PCT/WO US0032309)

Priority Application: US 99444655 19991122; US 99444886 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ  
EE ES

FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA

MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ

UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 157840

Main International Patent Class (v7): **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... allows the information services manager to share management  
information stored in distributed databases.

The **information** services manager **stores** critical management  
**information** into operational (real-time) and analytical (historical)  
distributed databases. These databases provide common **data storage**

so

that new products can be easily inserted into the management  
environment.

For example, if...number entering means,

In one example of a related system, insurance agents at remote office **on**  
-line terminals communicate with a central processor which includes a  
data bank, storing data as...

~~Bibliographic NPL files

**17/3,K/3 (Item 3 from file: 2)**

DIALOG(R)File 2:INSPEC

(c) 2008 Institution of Electrical Engineers. All rts. reserv.

03301720 INSPEC Abstract Number: C84039075, D84002378

**Title: Optical storage arrives**

Author(s): Purton, P.

Journal: Infomatics vol.5, no.8 p.36-9

Publication Date: Aug. 1984 Country of Publication: UK

CODEN: IFMTD7 ISSN: 0260-7247

Language: English

Subfile: C D

...Abstract: Philips' introduction of the video disk in the early 1970s, the development of a mass **data storage device** based on similar technology has been eagerly awaited. It has taken a lot longer to...

... promise of optical disk storage is very high random access memory capacity on small and **removable** media. Such media could be run on small drives with low power consumption, neatly meeting...

... capacity to floor space ratio and high reliability. Applications for such storage devices abound in **local** area networks and small business microcomputers, minis, mainframes where it can provide economical storage of...

**17/3,K/4 (Item 4 from file: 2)**

DIALOG(R)File 2:INSPEC

(c) 2008 Institution of Electrical Engineers. All rts. reserv.

03125094 INSPEC Abstract Number: B83056680, C83038569, D83000990

**Title: Optical storage: the products**

Author(s): Fujitani, L.; Knight, G.

Journal: Systems International vol.11, no.9 p.62-4

Publication Date: Sept. 1983 Country of Publication: UK

CODEN: SYIND8 ISSN: 0309-1171

Language: English

Subfile: B C D

...Abstract: They will have write-once, read-many-times technology using a single sided, 12-inch **removable** disc cartridge. The availability of controllers with intelligent host-level interfaces will facilitate

integration into...

... are suitable for electronic file cabinets, image storage, and as the central file server in **local** area networks. They promise dramatic improvements in **information storage**. Non-erasability and removability make them excellent back-up **devices** for Winchester disc drives.

**17/3,K/6 (Item 1 from file: 471)**

DIALOG(R)File 471:New York Times Fulltext  
(c) 2008 The New York Times. All rts. reserv.

03936652 NYT Sequence Number: 698660990928 (USE FORMAT 7 FOR FULLTEXT)

**BUSINESS DIGEST**

New York Times, Late Edition - Final ED, COL 01, P 1  
Tuesday September 28 1999

DOCUMENT TYPE: Newspaper; Summary LANGUAGE: English RECORD TYPE:

Fulltext SECTION HEADING: SECTC  
Word Count: 1129

... service so it could compete against companies that provide Internet access for the price of **local** phone calls. [C4.]

Copper Concerns Rethink Merger  
Asarco and Cyprus Amax Minerals said they would...

...growing relationship helps Dell expand in the market for high-priced equipment like servers and **data storage devices** and also **lets** I.B.M. capitalize on its technology and reach more customers. [C7.]

U.A.W...

**~~Full text NPL files - 1**

**17/3,K/2**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2008 Dialog. All rts. reserv.

08986335 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**mValue.com Selects StorageNetworks Enterprise Data Storage Services**

BUSINESS WIRE

January 05, 2000

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 877

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... data center using the secure StorageNetworks Global Data Storage(SM) Network. The service provides storage **on demand** , delivering **data storage** infrastructures faster, better and more cost-effectively than spending resources on added IT staff, **hardware** and network infrastructure to coordinate storage **in - house** .  
"StorageNetworks understands the necessity for continuous availability and protection of data in today's global...

**17/3,K/7**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2008 Dialog. All rts. reserv.

01811789 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**M-Systems, Cyrix and BCOM Announce Sub-\$200 Thin Client and Set-Top Box**

**Reference Designs**

BUSINESS WIRE

June 02, 1998 13:34

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 917

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... as Windows CE or QNX; all-in-one motherboard with a highperformance processor; and a **data storage device** with sufficient capacity for the needs of the **local** user. This approach allows **short time** to market and state of the art technology.

Planned uses of **data storage** in IAD are usually limited compared to that of a PC. The appliance has to store...

~~Full text NPL files - 2

**15/3,K/4 (Item 3 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)

(c) 2008 ProQuest Info&Learning. All rts. reserv.

01503554 01-54542

**Growing hard drives pose backup problem for IS**

Jacobs, April

Computerworld v31n37 PP: 69, 74 Sep 15, 1997

ISSN: 0010-4841 JRNL CODE: COW

WORD COUNT: 768



...TEXT: big increase," Kruse said.

#### TELLTALE SIGNS

Analysts said users should install Remote Monitoring software that **lets** them check a **hard drive** for fluctuations or unusual growth, because those are signs that a desktop is being used as a **local storage device**.

And if remote users need to **store data** locally, be sure that applications allowing access to data are password-protected and that data...

#### **15/3,K/5 (Item 4 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)

(c) 2008 ProQuest Info&Learning. All rts. reserv.

00854151 95-03543

#### **NetLabs and ISICAD ally on asset management**

Duffy, Jim

Network World v11n18 PP: 9, 131 May 2, 1994

ISSN: 0887-7661 JRNL CODE: NWW

WORD COUNT: 538

...TEXT: devices.

Command keeps track of the physical cabling infrastructure of an enterprise network. It also **maintains data** on the serial numbers, service providers, warranties, **leases** and other information on networked **devices**.

AssetManager, meanwhile, collects information on logical **local** -area network connectivity, desktop computers and software.

The integration of the two products will allow users to **store data** collected by AssetManager in the Command database. When a network manager clicks on an icon...

#### **15/3,K/6 (Item 5 from file: 15)**

DIALOG(R)File 15:ABI/Inform(R)

(c) 2008 ProQuest Info&Learning. All rts. reserv.

00669690 93-18911

#### **System gives Unix users mainframe-class storage**

Gillooly, Caryn

Network World v10n5 PP: 17 Feb 1, 1993

ISSN: 0887-7661 JRNL CODE: NWW  
WORD COUNT: 415

...TEXT: Corp., traditionally a provider of mainframe storage products, this week is expected to introduce a **local** -area network, Unix-based storage management system.

The new product, called NearNet, is a **hardware** /software system that will **let** Unix workstations **store information** on the company's existing mainframe-based 4400 Automated Cartridge System, also known as the...

**15/3,K/9 (Item 3 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2008 The Gale Group. All rts. reserv.

06994108 Supplier Number: 59171244 (USE FORMAT 7 FOR FULLTEXT)  
**StorageNetworks Enterprise Data Storage Services Chosen by Online Energy Superstore Essential.com.**

Business Wire, p1709

Feb 3, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 662

... payment features, sorting options, graphs and personalized money-saving suggestions.

StorageNetworks DataPACS and SafePACS services **let** Essential.com buy additional storage and services as its business grows--without the headache and...

...at a StorageNetworks S-POPSM (Storage Point-of-Presence) data center. The services provide storage **on demand**, delivering **data storage** infrastructures faster, better and more cost-effectively than spending resources on added IT staff, **hardware** and network infrastructure to coordinate storage **in - house**.

"StorageNetworks understands the need for continuous availability of data expected in this market,"...

**15/3,K/18 (Item 2 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2008 The Gale Group. All rts. reserv.

12533431 SUPPLIER NUMBER: 64833023 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Fitting out the field office.**

Hernandez, Tomas Jr.

Building Design & Construction, 41, 8, 19

August, 2000

ISSN: 0007-3407 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 681 LINE COUNT: 00057

... s existing network. The network also can be set up to share printers, plotters, fax **devices** and **file storage** space Consider **hiring** a **local** consultant or solution provider to set up a proper network.

Firewalls for hackers

Once the...

**15/3,K/29 (Item 13 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2008 The Gale Group. All rts. reserv.

03729381 SUPPLIER NUMBER: 07209234

**Emerald ships LAN tape backup server. (Emerald Systems Corp.)**

**(product**

**announcement)**

Mace, Scott

InfoWorld, v11, n17, p16(1)

April 24, 1989

DOCUMENT TYPE: product announcement ISSN: 0199-6649

LANGUAGE:

ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: a Netware file server or Netware bridge. With the Tape Backup

Server, users on a **local** area network (LAN) can initiate a backup of **local** workgroup data and file server **data**, and **store** this **data** on a single Vast **Device** 8mm cassette. The server's EmQ software **lets** users either queue up backup requests until the tape unit is ready, or perform the...

**15/3,K/43 (Item 3 from file: 636)**

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2008 The Gale Group. All rts. reserv.

01245210 Supplier Number: 41296102 (USE FORMAT 7 FOR FULLTEXT)

**INFO BUILDERS OFFERS PC-TO-MAINFRAME COOPERATIVE PROCESSING**

Report on IBM, v7, n17, pN/A

April 25, 1990

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade  
Word Count: 547

... Computers.

Direct/CONNECT uses any VM or MVS-based mainframe as a database server and **lets** PC applications access both FOCUS and non-Focus mainframe **data** as if **stored** on a **local hard disk**. The data, in turn, appears on PC/FOCUS as if accessed locally. No data conversions...

~~Full text NPL files - 3

**16/3,K/13 (Item 3 from file: 996)**

DIALOG(R)File 996:NewsRoom 2000-2002

(c) 2007 Dialog. All rts. reserv.

0129518239 15630KTY

**Time to Catch Up.(Technology Information)**

McFadden, Mark

ENT, v5, n14, p18

Wednesday, September 6, 2000

JOURNAL CODE: AHRJ LANGUAGE: ENGLISH RECORD TYPE: Abstract

DOCUMENT TYPE: Trade Journal ISSN: 1085-2395

WORD COUNT: 998

TEXT:

...resolution photos; applications could include training systems and multimedia-enhanced product catalogs for mobile salespeople. **Hard - disk** -maker Maxtor has introduced an EIDE drive with a record 80GB capacity, potentially **letting** system vendors outfit low-end desktops with **more local storage** than most servers have. The USB peripheral interface makes upgrading storage very easy as well...

**16/3,K/15 (Item 5 from file: 996)**

DIALOG(R)File 996:NewsRoom 2000-2002

(c) 2007 Dialog. All rts. reserv.

0056036697 151J13US

**Compaq Forms Strategic Relationship with Storagenetworks; Compaq Brings The**

**Open San to Storagenetworks, Inc.**

PR Newswire

Monday, April 17, 2000

JOURNAL CODE: ALSA LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newswire  
WORD COUNT: 923

...services -- storage utilities. As storage utilities become more prevalent, customers will have access to storage **on demand** - delivering **data storage** infrastructures faster, better and more cost-effectively than spending resources on the added IT staff, **hardware** and network infrastructure required to coordinate storage **in - house** . The unique managed storage services offered by StorageNetworks provide Compaq customers with a broader range...